

From 4.3 inch To 32 inch

Commercial Grade Screens & Disiplays For Retail Brands, Integrators & Developers







Exceptional Reliability For 7/24/365 commercial use



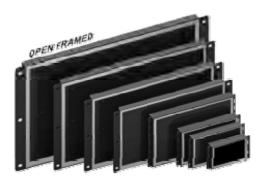
Interactive Options



As small as 4.3", with trailing PIR & Push Button



Light ABS OpenFrame



Metallic OpenFrame Up To 32-inch



With mounting ears on left-right or up-down

Overview

Wide range of openframe commercial grade screens & displayers, available with buttons and PIR(motion sensor). Battery power optional for 4.3", 7", 10.1", 15.6". All the displays have proven exceptional levels of reliability (via -20 ℃-60℃ aging 72 hours).

Applications

Retail Shelf-Edge, Kiosk, Vending, Education, Commercial and Industrial environments.

Key Features

- > Designed for commercial
- > AC + Battery Power 2-in-1 for 4.3/7/10.1/15.6-inch; >Interactive options available for all models; > 2 boards fit all models: one board for battery power models; the other
- board for HD series.
 > Customzation against volume order



Open Frame



Battery Power



Push Button



Motion Sensor





From 4.3 inch To 32 inch

MAINS
POWER
&
CABLING



DC 12V 1/2/3/5A tablet top power adapter, 1.5/2.5m DC power lead supplied as standard with mains powered models,5.5/2.1mm right angle jack.

Desk Type



Available for 15.6 inch below sized mains powered displays, 12V 1/2A wall typed integrated power supply with 5.5/2.1mm right angle jack and 2.5m cable

Wall Type



1 meter or 2 meters DC or AC extension power cables

Extension Cable



Splitters

Link up to 3 connections from a single 12V power source, ideal cable solution for installations with LED strip and other powered elements.



mounted exterrnally on a POS station offering an easily accessible mains on/off switch

Panel mount Power Switch



D battery packed can be used for 4.3/7/10.1/15.6 inch with combinations of 4 /8/16 pcs in one pack to support different ads campain durations.



Rechargeable

Built-to-order solutions up to 30 Ah batteries and charger kits

Alkaline



Content & Memory



SD Card



Internal memory can be customized

Internal Memory



Content Can be Preloaded



Panel Mount USB Cable

Mounts & Stands



Magnet



PEG Wall Mounts



Shelf-Edge Combo With Magnet

POS Extras



Light Conductor



LED Strip



Barcode Reader



Thermal Printer

We provide POS extra components like light conductor board, LED strip, barcode reader, thermal printer.



From 4.3 inch To 32 inch

Specifications:						
CDLL	Amlogic 6210D	4.3", 7", 10.1", 15.6"				
CPU	Mstar V59	7", 10.1",14", 15.6", 18.5", 21.5", 24", 27", 32				
Internal Memor	128MB /4GB (Amlogic only)	4.3", 7", 10.1", 15.6"				
Internal Memor	16MB	7", 10.1",14", 15.6", 18.5", 21.5", 24", 27", 32				
Warranty &	Warranty	2 Years				
	RMA Parts Availability	5 Years				

Security Fixture, Interface & Media Format Support:		
Security Fixture	Interface	Supported Media
VESA	SD, Support Up To 32GB	Video: MPEG-1, MPEG-2, MPEG-4,
Card Slot Locker	USB OTG	H.264, VC1, RV, Up to 1080P
Kengston Locker	USB HOST	Audio: MP3/MWA/AAC
	DV Power Input	IMAGE:JPEG/BMP/PNG
	3.5mm headphone	* Amlogic Processor Supports 720x576 pixels
	HDMI in (V1.3)	video max.

Others		
Speaker	2X1W	4.3", 7", 10.1"
	2X2W	14", 15.6", 18.5"
	2X3W	21.5", 24", 27", 32"

LCD Panel & Me	chanical									
Model No.	OP4300	OP7001	OP1001	OP1400	OP1560	OP1850	OP2150	OP2400	OP2700	OP3200
Screen Size	4.3"	7"	10.1" IPS / TN	14" IPS	15.6" IPS	18.5"	21.5" IPS	24"	27"	32"
Resolution	480x272	1024x600	1280x800/10 24x600	1920x1080	1920x1080	1366x768	1920x1080	1920x1080	1920x1080	1920x1080
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9
Brightness CD/m2	250	250	300	300	300	300	300	300	300	300
Contract Ratio	500:1	500:1	700:1	700:1	700:1	1000:1	1000:1	1000:1	1000:1	3000:1
Viewing Angle H/V	90/60	170/160	178/178	178/178	178/178	170/160	178/178	178/178	178/178	178/178
Mounting	SideMounts ABS Plastic	Side Mounts ABS Plastic	Side Mounts ABS Plastic	75mm vesa	75mm vesa	75mm vesa	100mm vesa	100 mm vesa	100mm vesa	100mm vesa
Housing				Metallic		Metallic	Metallic	Metallic	Metallic	Metallic
Battery Driven	Amlogic Only	Amlogic Only	Amlogic Only		Amlogic Only					
Activation Options	Motion Sensor, Push Button									
AC Adapter	12V /1A	12V /1A	12V /1A	12V / 3A	12V / 3A	12V / 3A	12V / 3A	12V /5A	12V /5A	12V /5A
Frontal Dimension	139.3x78.4m m	165.8x141.4 mm	251x147.2m m	332x170mm	393.9x214.1 mm	468x288x37. 5mm	544x268x46. 4 mm	597x327.2m m	654x371.2m m	780x392.85 mm
Weight/ Unit kgs	0.3	0.5	0.7	1.00	1.20	3.00	3.50	4.80	5.30	7.60
Unit Packing	255x142x52 mm	255x142x52 mm	285x193x55 mm	390x330x80 mm	430x360x85 mm	469x230x52 mm	600x120x425 mm	670x480x12 5mm	740x520x150 mm	880x580x150 mm
Quantity / Carton	10	10	10	5	7	3	4	2	1	1
Carton Size	530x285x172 mm	530x285x172 mm	580x325x223 mm	430x410x370 mm	620x440x375 mm	54x35.5x41c m	61.2x51x44c m	740x560x25 00mm	740x520x150 mm	880x580x150 mm

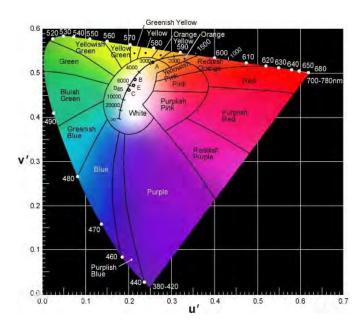


From 4.3 inch To 32 inch

What Makes Us Different



Reliability Verification: Aging @ -20° C -60° C for 72 hour



LCD Backlight Made Based on Calibrated Chromaticity Coordinates

What does this mean to you?

-20°C - 60°C is the aging environment we set for temperature test chamber, this temperature range is even tougher than the actual application environment. And the chamber is connected with a temperature detection monitor to recoard the temperature dynamic curve. Aging on this condition for 72 hours means the hardware solution is provenly reliable. Any bug in design level, component quality level, workmanship level as well as SMT process level will be screened out with this test.

What does this mean to you?

The openframe media displayer is firstly a display for which the color performance is a top priority factor. We care about the genuine color, this is the colors used to demonstrate the brands' marketing message to the shoppers.

To ensure the genuine color is set, we care the source--the LCD panel backlight, we instruct our panel vendor to meet the cratieria in specific chromaticity coordinates with verification test.



From 4.3 inch To 32 inch

Mechanical Drawings:

OpenFrame Media Displayers, Low-Power Version (Battery Power) Available

4.3 inch Model No.: OP4300

139.3 130.3 98,446ezet Openha) 95,240,00 20,49 22.05

Overview

Wide range of openframe commercial grade screens & displayers, available with buttons and PIR(motion sensor). Battery power optional for 4.3", 7", 10.1", 15.6". All the displays have proven exceptional levels of reliability (via -20 ℃-60 ℃ aging 72 hours).

Applications

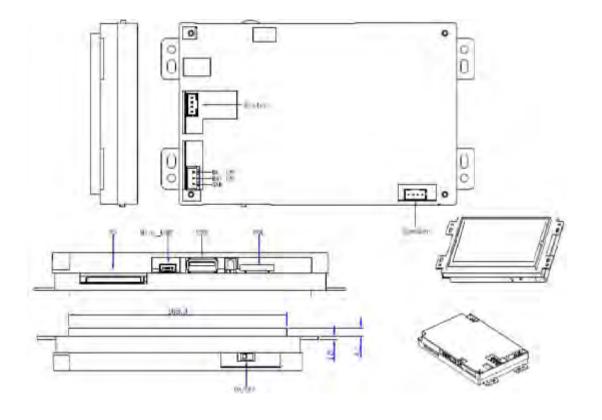
Retail Shelf-Edge, Kiosk, Vending, Education, Commercial and Industrial environments.

Key Features

> Designed for commercial use

> AC + Battery Power 2-in-1 for 4.3/7/10.1/15.6-inch; >Interactive options available for all models; > 2 boards fit all models: one board for battery power models; the other board for HD series.

> Customzation against volume order





Open Frame





Push Button Motion Sensor

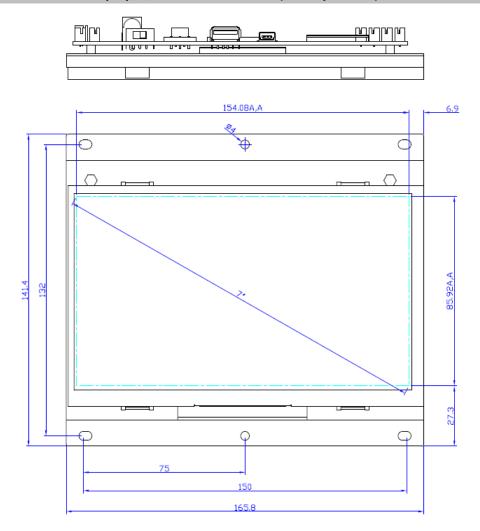




From 4.3 inch To 32 inch

Mechanical Drawings:

OpenFrame Media Displayers, Low-Power Version (Battery Power) Available



7-inch Model No.: OP7001

Overview

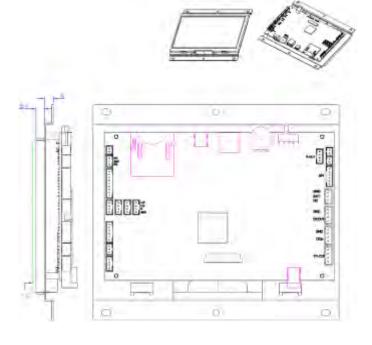
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Applications

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- > Customzation against volume order





Battery Power



Push Button



Motion Sensor



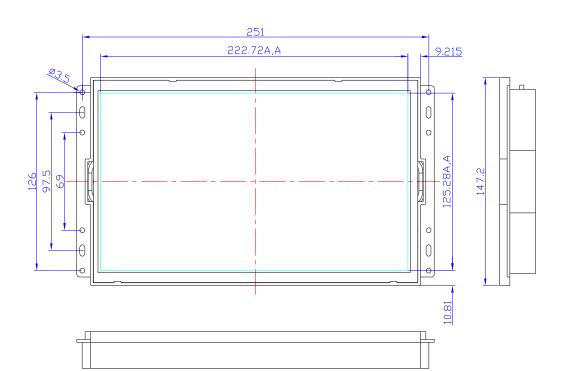


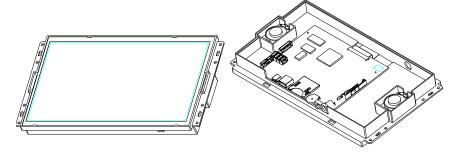
From 4.3 inch To 32 inch

Mechanical Drawings:

OpenFrame Media Displayers, Low-Power Version (Battery Power) Available

259





10.1-inch Model No.: OP1001

Overview

Wide range of openframe commercial grade screens & displayers, available with buttons and PIR(motion sensor). Battery power optional for 4.3″, 7″, 10.1″, 15.6″. All the displays have proven exceptional levels of reliability (via -20°C-60°C aging 72 hours).

Applications

Retail Shelf-Edge, Kiosk, Vending, Education, Commercial and Industrial environments.

Key Features

- > Designed for commercial use
- > AC + Battery Power 2-in-1 for 4.3/7/10.1/15.6-inch; >Interactive options available for all models; > 2 boards fit all models: one board for battery power models; the other board for HD series.
- > Customzation against volume order



Open Frame



Battery Power



Push Button



Motion Sensor



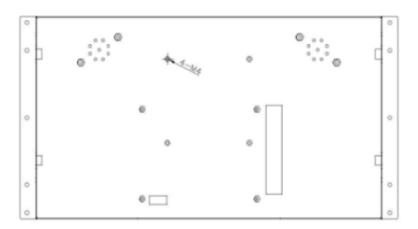


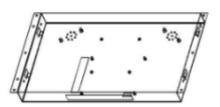
From 4.3 inch To 32 inch

Mechanical Drawings:

OpenFrame Media Displayers, HD & AC Power Version

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13.3-inch Model No.: OP1330

Overview

Wide range of openframe commercial grade screens & displayers, available with buttons and PIR(motion sensor). Battery power optional for 4.3", 7", 10.1", 15.6". All the displays have proven exceptional levels of reliability (via -20°C-60°C aging 72 hours).

Applications

Retail Shelf-Edge, Kiosk, Vending, Education, Commercial and Industrial environments.

Key Features

> Designed for commercial

> AC + Battery Power 2-in-1 for 4.3/7/10.1/15.6-inch; >Interactive options available for all models; > 2 boards fit all models: one board for battery power models; the other board for HD series.

> Customzation against volume order



Open Frame



Battery Power



Push Button



Motion Sensor



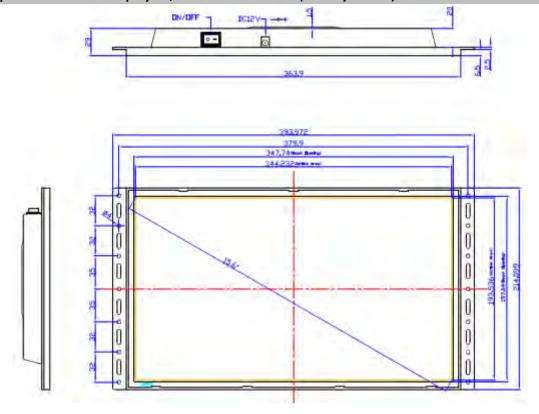




From 4.3 inch To 32 inch

Mechanical Drawings:

OpenFrame Media Displayers, Low-Power Version (Battery Power) Available 15.6-inch Model No.: OP1560



Overview

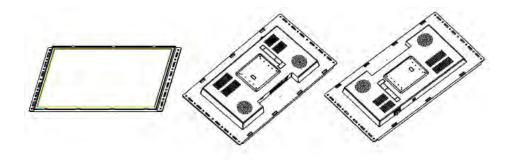
Wide range of openframe commercial grade screens & displayers, available with buttons and PIR(motion sensor). Battery power optional for 4.3", 7", 10.1", 15.6". All the displays have proven exceptional levels of reliability (via -20°C-60°C aging 72 hours).

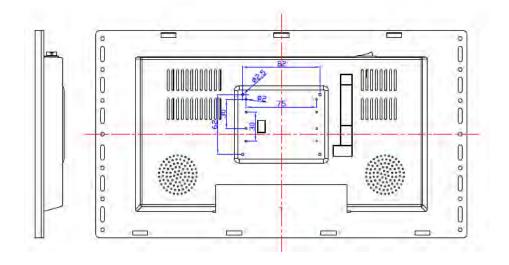
Applications

Retail Shelf-Edge, Kiosk, Vending, Education, Commercial and Industrial environments.

Key Features

- > Designed for commercial use
- > AC + Battery Power 2-in-1 for 4.3/7/10.1/15.6-inch; >Interactive options available for all models; > 2 boards fit all models:
- one board for battery power models; the other board for HD series.
- > Customzation against volume order







Open Frame

Battery Power



Push Button



Motion Sensor



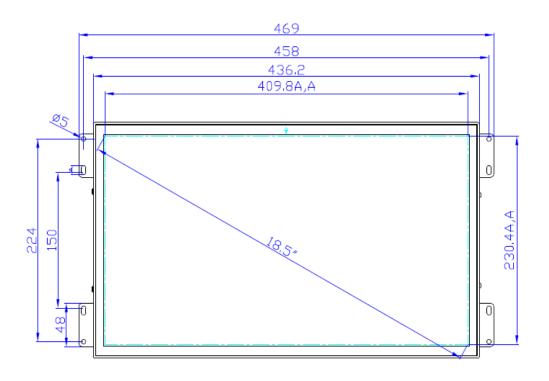




From 4.3 inch To 32 inch

Mechanical Drawings:

OpenFrame Media Displayers, HD & AC Power Version



32.6

LSB HDMI SD VOL ON OFF DC12V

18.5-inch Model No.: OP1850

Overview

Wide range of openframe commercial grade screens & displayers, available with buttons and PIR(motion sensor). Battery power optional for 4.3", 7", 10.1", 15.6". All the displays have proven exceptional levels of reliability (via -20°C-60°C aging 72 hours).

Applications

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Key Features

- > Designed for commercial use
- > AC + Battery Power 2-in-1 for 4.3/7/10.1/15.6-inch; >Interactive options available for all models; > 2 boards fit all models: one board for battery

power models; the other

board for HD series.
> Customzation against volume order



Open Frame

Battery Power



Push Button



Motion Sensor







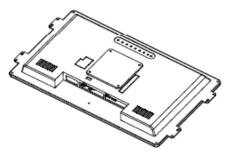
From 4.3 inch To 32 inch

Mechanical Drawings:

OpenFrame Media Displayers, HD & AC Power Version

519.84 476.64A,A





21.5-inch Model No.: OP2150

Overview

Wide range of openframe commercial grade screens & displayers, available with buttons and PIR(motion sensor). Battery power optional for 4.3", 7", 10.1", 15.6". All the displays have proven exceptional levels of reliability (via -20°C-60°C aging 72 hours).

Applications

Retail Shelf-Edge, Kiosk, Vending, Education, Commercial and Industrial environments.

Key Features

- > Designed for commercial use
- > AC + Battery Power 2-in-1 for 4.3/7/10.1/15.6-inch; >Interactive options available for all models; > 2 boards fit all models:
- > 2 boards fit all models: one board for battery power models; the other board for HD series.
- > Customzation against volume order



Open Frame



Battery Power



Push Button



Motion Sensor

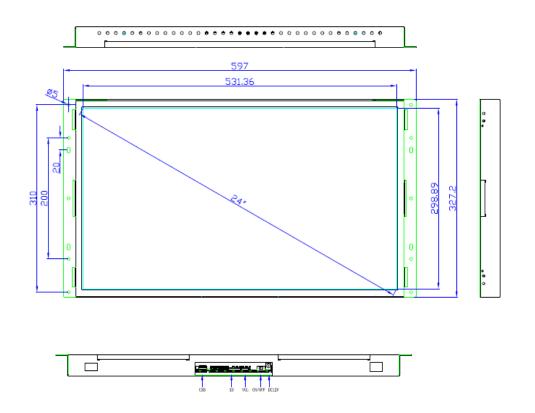




From 4.3 inch To 32 inch

Mechanical Drawings:

OpenFrame Media Displayers, HD & AC Power Version







24-inch Model No.: OP2400

Overview

Wide range of openframe commercial grade screens & displayers, available with buttons and PIR(motion sensor). Battery power optional for 4.3", 7", 10.1", 15.6". All the displays have proven exceptional levels of reliability (via -20 ℃-60 ℃ aging 72 hours).

Applications

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Key Features

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- > AC + Battery Power 2-in-1 for 4.3/7/10.1/15.6-inch; >Interactive options available for all models;
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- > Customzation against volume order



Open Frame

Battery Power



Push Button



Motion Sensor



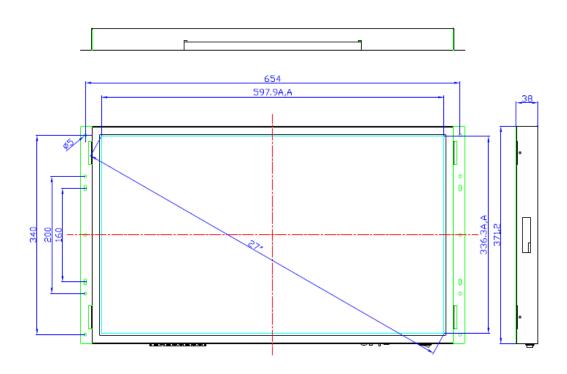


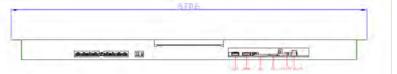


From 4.3 inch To 32 inch

Mechanical Drawings:

OpenFrame Media Displayers, HD & AC Power Version





Overview

27-inch Model No.: OP2700

Wide range of openframe commercial grade screens & displayers, available with buttons and PIR(motion sensor). Battery power optional for 4.3", 7", 10.1", 15.6". All the displays have proven exceptional levels of reliability (via -20°C-60°C aging 72 hours).

Applications

Retail Shelf-Edge, Kiosk, Vending, Education, Commercial and Industrial environments.

Key Features

- > Designed for commercial use
- > AC + Battery Power 2-in-1 for 4.3/7/10.1/15.6-inch; >Interactive options available for all models; > 2 boards fit all models: one board for battery

power models; the other board for HD series.

> Customzation against volume order



Open Frame



Battery Power



Push Button



Motion Sensor







From 4.3 inch To 32 inch

Mechanical Drawings:

OpenFrame Media Displayers, HD & AC Power Version

78D 764 698.4

32-inch Model No.: OP3200

Overview

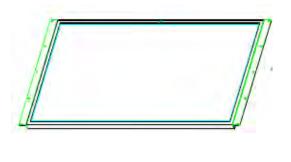
Wide range of openframe commercial grade screens & displayers, available with buttons and PIR(motion sensor). Battery power optional for 4.3", 7", 10.1", 15.6". All the displays have proven exceptional levels of reliability (via -20°C-60°C aging 72 hours).

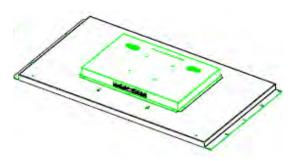
Applications

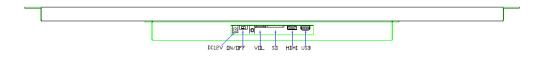
Retail Shelf-Edge, Kiosk, Vending, Education, Commercial and Industrial environments.

Key Features

- > Designed for commercial use
- > AC + Battery Power 2-in-1 for 4.3/7/10.1/15.6-inch; >Interactive options available for all models;
- > 2 boards fit all models: one board for battery power models; the other board for HD series.
- > Customzation against volume order









Open Frame



Battery Power



Push Button



Motion Sensor





POP Media Player

- Built For 7/24/365, One Board Fits 7 Sizes
- / 1080P Video Playback Auto Loop
- / Retail-Friendly: Built-in VESA & Slot Locker

Specifications



LCD Shelf-Edge With Programmable Playback List

14-inch To 32-inch

27 /32 inch





7-inch

Compact, Light-weight, Fast-deployment

14 / 15.6 /18.5 /21.5-inch



Strong 1080P Video Decoder



Genuine Tempered Glass



Built-in VESA Mount



Brilliant Card Slot Protector



HDMI-in As Monitor





Built-in Timer & Scheduler



10.1"

Framed Display With Frontal Capacitive touch buttons (Optional with GPIO Buttons)



Compact, Strong, Flexible:One Board Fits from 14" to 32"

Specifications:						
CDLL	Amlogic 6210D	7", 10.1", 14", 15.6", 18.5"				
CPU	Mstar V59	7", 10.1",14", 15.6", 18.5", 21.5", 24", 27", 32				
Internal Manager	128MB /4GB (Amlogic only)	7", 10.1", 14", 15.6", 18.5"				
Internal Memory	16MB	7", 10.1",14", 15.6", 18.5", 21.5", 24", 27", 32				
Warranty &	Warranty	2 Years				
,	RMA Parts Availability	5 Years				

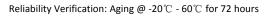
Security Fixture, Interface & Media Format Support:		
Security Fixture	Interface	Supported Media
VESA	SD, Support Up To 32GB	Video: MPEG-1, MPEG-2, MPEG-4,
Card Slot Locker	USB OTG	H.264, VC1, RV, Up to 1080P
Kengston Locker	USB HOST	Audio: MP3/MWA/AAC
	DV Power Input	IMAGE:JPEG/BMP/PNG
	3.5mm headphone HDMI in (V1.3)	* Amlogic Processor Supports 720x576 pixels video max.

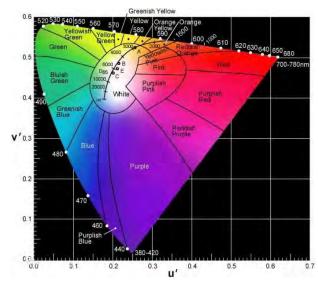
Others		
Speaker	2X1W	7", 10.1"
	2X2W	14", 15.6", 18.5"
	2X3W	21.5", 24", 27", 32",43"

LCD Panel & Mec	hanical									
Model No.	MP701	MP1010	MP1400	MP1560	MP1850	MP2150	MP2400	MP2700	MP3200	MP4300
Screen Size	7"	10.1" IPS / TN	14" IPS	15.6" IPS	18.5"	21.5" IPS	24"	27"	32"	43"
Resolution	1024x600	1280x800/1024 x600	1920x1080	1920x1080	1366x768	1920x1080	1920x1080	1920x1080	1920×1080	1920×1080
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9
Brightness CD/m2	250	300	300	300	300	300	300	300	300	300
Contract Ratio	500:1	700:1	700:1	700:1	1000:1	1000:1	1000:1	1000:1	3000:1	3000:1
Viewing Angle H/V	170/160	178/178	178/178	178/178	170/160	178/178	178/178	178/178	178/178	178/178
Mounting	75mm vesa	75mm vesa	75mm vesa	75mm vesa	75mm vesa	100mm vesa	100 mm vesa	100mm vesa	100mm vesa	100mm vesa
Havelan	ABS Plastic									
Housing								Metallic		
Battery Driven	Amlogic Only	Amlogic Only								
Activation Options	Motion Sensor, Push Button	,	Motion Sensor, Push Button							
AC Adapter	12V /1A	12V /1A	12V / 3A 12V / 5A							
Dimension	200x124x25.5m m	250x176x22mm	355x228x32.6m m	404x253x33.5m m	468x288x37.5m m	538x331x37.5 mm	595.5x363.1x43. 6mm	663.73x400x41. 1mm	763.77x457.21x 47.02mm	ТВА
Weight/ Unit kgs	0.5	0.8	1.00	1.20	3.00	3.50	4.80	5.30	7.60	TBA
Unit Packing	255x142x52mm	285x193x55mm	390x330x80mm	430x360x85mm	528x110x395m m	600x120x425m m	670x480x125mm	740x520x150m m	880x580x150m m	ТВА
Quantity / Carton	10	10	5	7	3	4	2	1	1	TBA
Carton Size	530x285x172m m		430x410x370m m	620x440x375m m	54x35.5x41cm	61.2x51x44cm	740x560x2500m	740x520x150m m	880x580x150m m	ТВА

What Makes Us Different

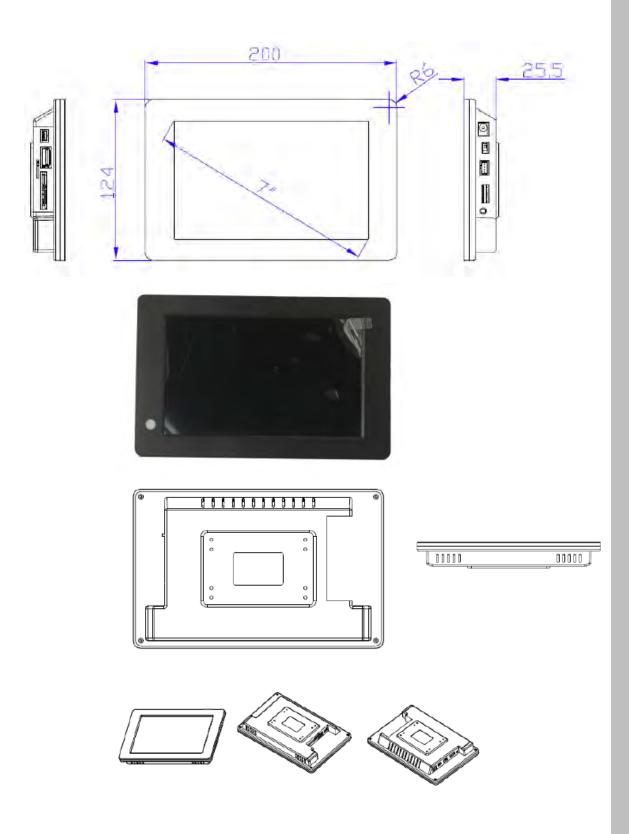




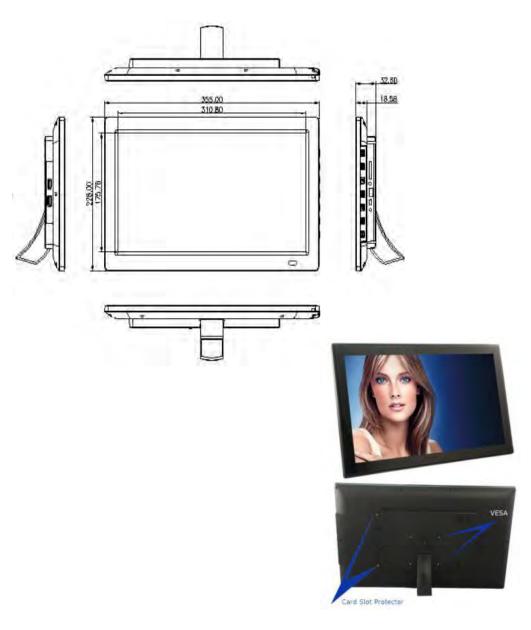


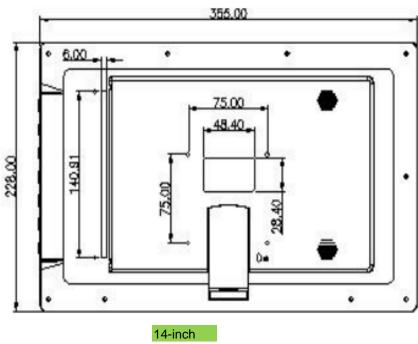
LCD Backlight Made Based on Calibrated Chromaticity Coordinates

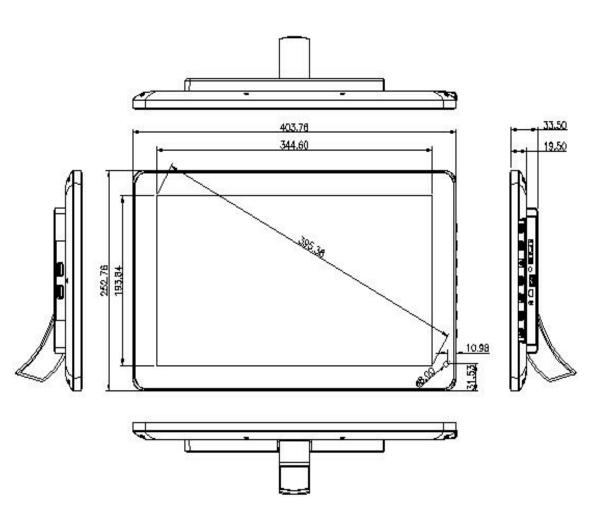
Mechanical Drawings:

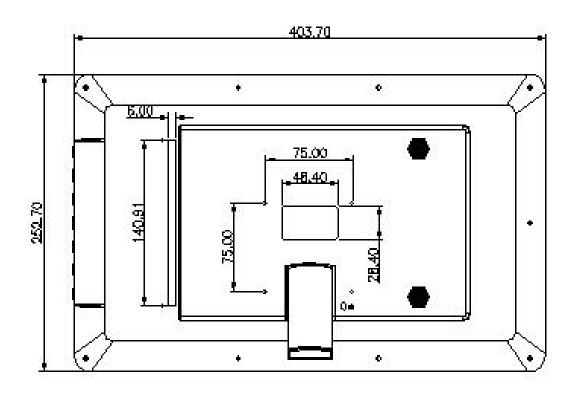


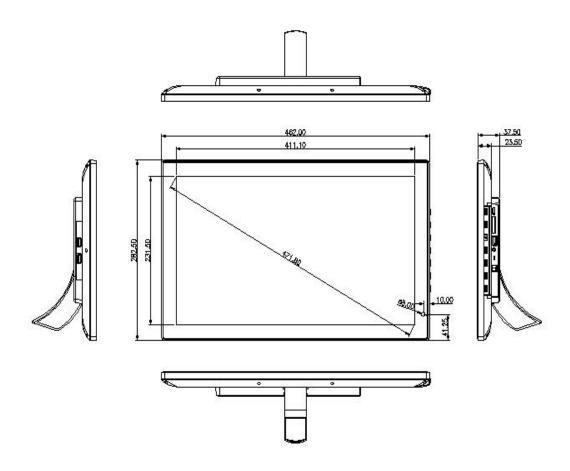


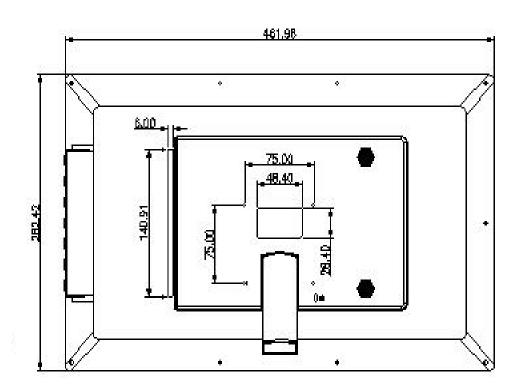


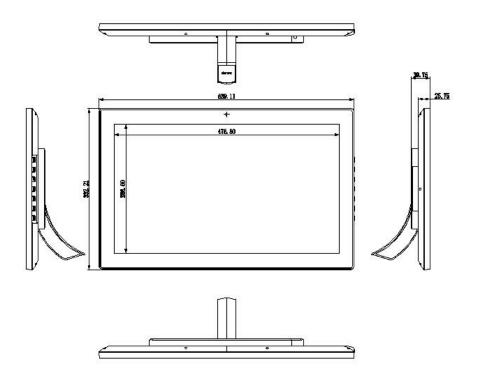


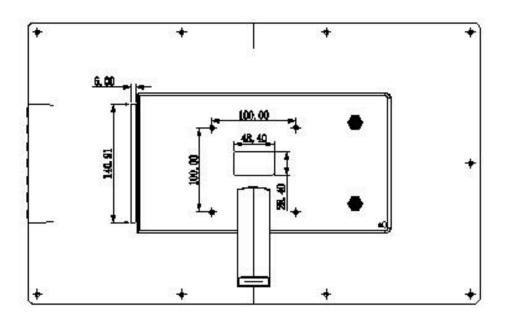


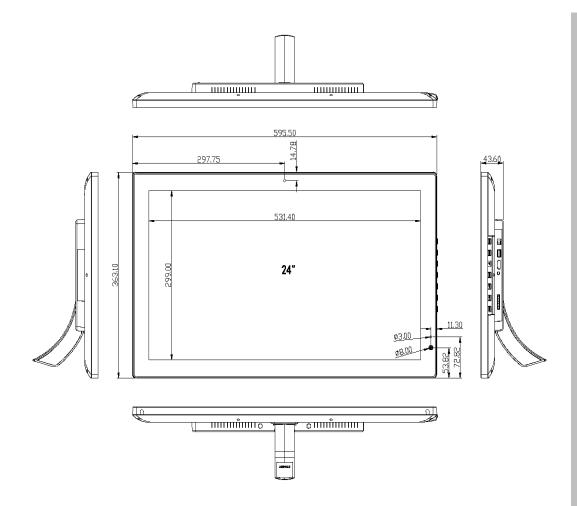


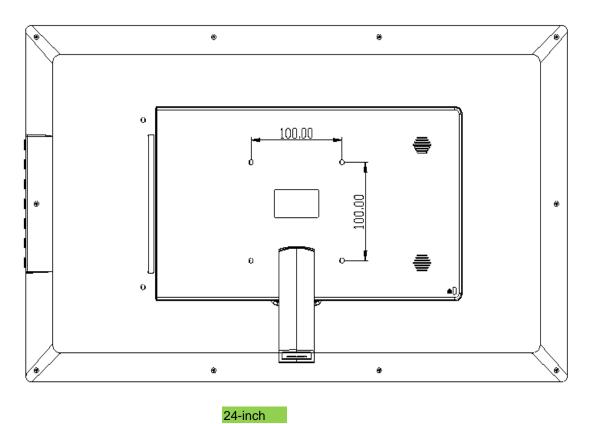


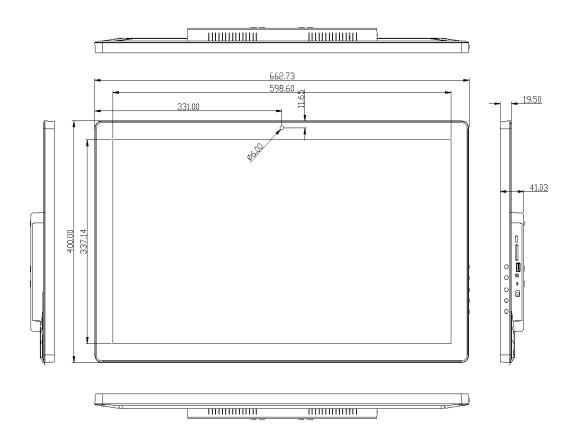


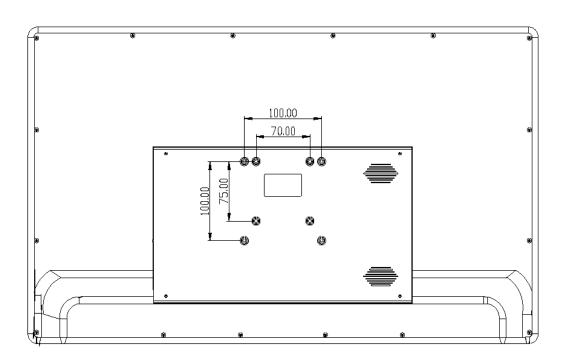


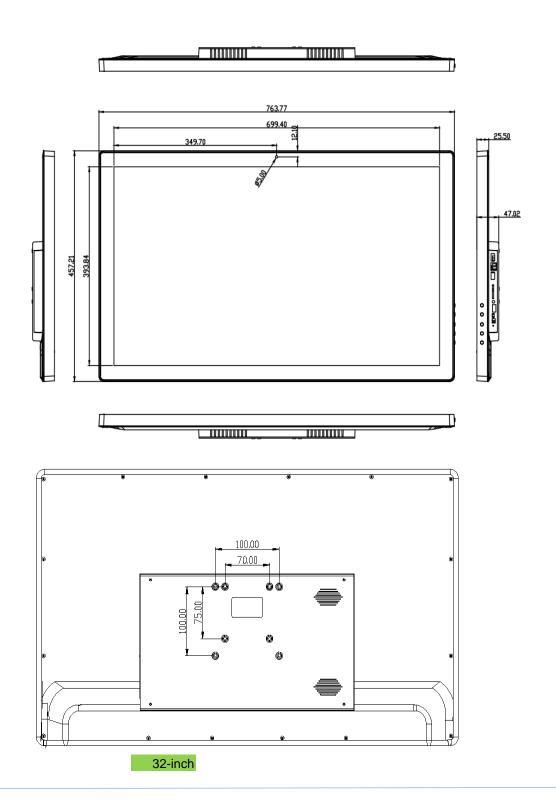








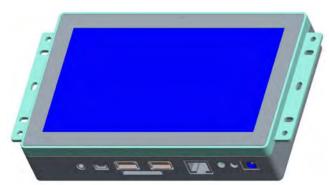




Point-of-Sale Industrial Commercial

Open Frame 6.2-inch IPS Retail Tablet Android

Android Commercial Tablet 6.2 inch 1024x600 IPS LCD





Highlighted Features

- >Integrated smart content authoring software
- >Auto playback of appointed app
- >Full screen display without Android menu bar
- >Password protection for exiting the app
- >Auto SD card content update by USB key
- >Auto power on/off at designated time
- >Optional with various POS peripherals with fixed trigger parameters
- >Compatible with third-party CMS
- > 24-hour self-monitor & reset capabilities

OP6201 Droid is never like a consumer tablet, but is a tablet completely designed for commercial use where running 7/24/365 is crucial. Its mounting holes around the frame edge is convenient for retail integration into retail furniture or industrial equipment. With integrated hardware and software for commercial and retail use, added features like tempered glass, robust industrial housing, design and stress-tested for 7/24/365 use, VESA mounting, SD card protection system, anti-theft system, hidden quick control buttons on back, high-volume Hi-Fi stereo audio output, This OpenFrame Android Tablet is the best Android solution for the most demanded commercial, industrial and retail environment.

Tech Spec

Panel:

Screen Size 6.2" IPS

Touch panel type 10-point Capacitive touch Active Area 141.498(H)*68.04 (V)mm

Resolution 1280 x 800 Brightness 300cd/m2 Contrast Ratio 800:1 Aspect Ratio 16:9

Viewing Angle 89/89/89/89(L/R/U/D)

Hardware & OS: (Lower Spec Available Upon Request)

Processor: Rockchip Cortex-A9 Quad-core RK3188

RAM:DDR3, 1GB ROM: 8GB

OS: Android 4.4.4 / 5.1

I/O ports: 1 x RJ45, 2 x USB 2.0, 1 x USB 2.0 OTG, 1 x 3.5mm earphone, 1 x SD card slot, 1 x 12V/1A DC Jack, IR x1

Front Camera: 2,000,000 pixels Audio:Built-in stereo speakers 2W x 2 Power:Power input DC 12V, 1A

Media support:

Video (Full HD 1920 x 1080)

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/10,RM,RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-F,3G2M4V,MJPEG,RV10

Image JPG, BMP, PNG, GIF

Audio

MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WA

Connectivity:

Wired Ethernet 10/100 Wifi Built-in WIFI 802.11b/g/n Bluetooth Built-in Bluetooth 4.0

General Information:

Case Material High-quality PC+ ABS case with partial rubber injection

Case Color Standard color: Black or white (Customized color

upon request)

Storage Temp (-15 -- 65 degree) Working Temp (0 -- 50 degree)

Storage/Working Humidity (10 -- 90%)

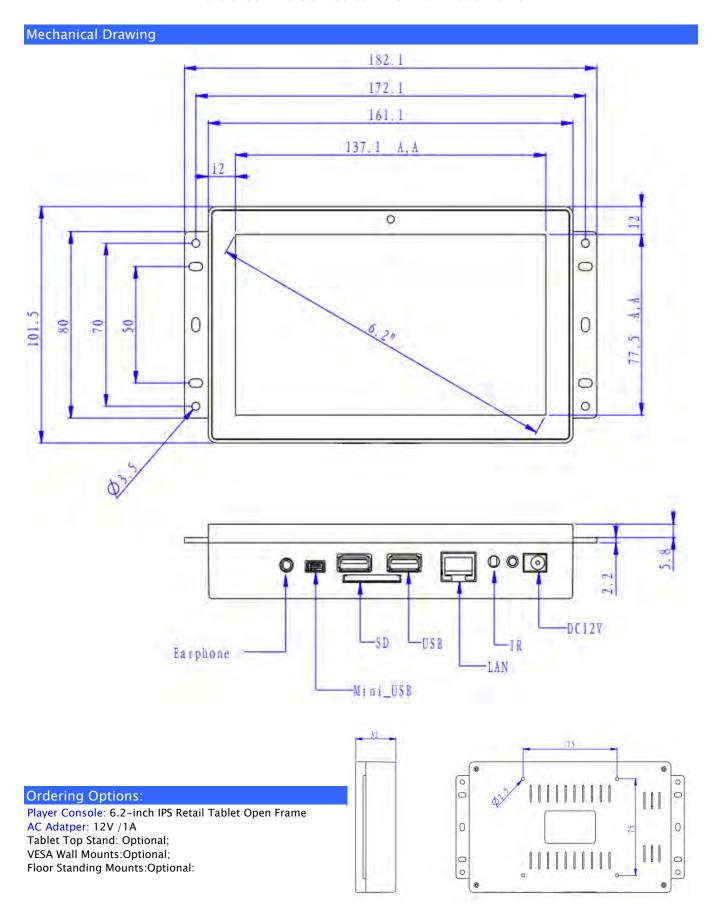
Dimension 182.1x101.5x32mm

Net Weight: 0.8kgs

Point-of-Sale
 Industrial
 Commercial

Open Frame 6.2-inch IPS Retail Tablet Android

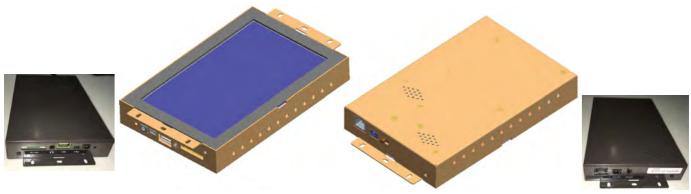
Android Commercial Tablet 7 inch 1024x600 IPS LCD



Point-of-Sale * Industrial * Commercial

Open Frame 7-inch IPS Retail Tablet Android

Android Commercial Tablet 7 inch 1024x600 IPS LCD



Highlighted Features

- >Integrated smart content authoring software
- >Auto playback of appointed app
- >Full screen display without Android menu bar
- >Password protection for exiting the app
- >Auto SD card content update by USB key
- >Auto power on/off at designated time
- >Optional with various POS peripherals with fixed trigger parameters
- >Compatible with third-party CMS
- > 24-hour self-monitor & reset capabilities

OP7001Droid is never like a consumer tablet, but is a tablet completely designed for commercial use where running 7/24/365 is crucial. Its mounting holes around the frame edge is convenient for retail integration into retail furniture or industrial equipment. With integrated hardware and software for commercial and retail use, added features like power-over-ethernet, tempered glass, robust industrial housing, design and stress-tested for 7/24/365 use, VESA mounting, SD card protection system, anti-theft system, hidden quick control buttons on back, high-volume Hi-Fi stereo audio output, This OpenFrame Android Tablet is the best Android solution for the most demanded commercial, industrial and retail environment.

Tech Spec

Panel:

Screen Size 7" IPS

Touch panel type 10-point Capacitive touch Active Area 154.21(H)*85.92 (V)mm

Resolution 1024 x 600

Pixel Pitch 50.2X 143.2 um Brightness 350cd/m2

Contrast Ratio 800:1 Aspect Ratio 16:9

Viewing Angle 89/89/89(L/R/U/D)

Hardware & OS: (Lower Spec Available Upon Request)

Processor: Rockchip Cortex-A9 Quad-core RK3188

RAM:DDR3, 1GB ROM: 8GB OS: Android 5.1

I/O ports: 1 x RJ45, 3 x USB 2.0, 1 x USB 2.0 OTG, 1 x 3.5mm

earphone, 1 x SD card slot, 1 x 12V/1A DC Jack

Front Camera: 2,000,000 pixels Audio:Built-in stereo speakers 2W x 2 Power:Power input DC 12V, 1A

Power over Ethernet (POE) 802.3at < Optional >;

Media support:

Video (Full HD 1920 x 1080)

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/10,RM,RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-F,3G2M4V,MJPEG,RV10

Image JPG, BMP, PNG, GIF

ilage IFO, bivir, FINC

Audio

MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WA

Connectivity:

Wired Ethernet 10/100

Wifi Built-in WIFI 802.11b/g/n

Bluetooth Built-in Bluetooth 4.0

General Information:

Case Material High-quality PC+ ABS case with partial rubber injection

Case Color Standard color: Black or white (Customized color

upon request)

Storage Temp (-15 -- 65 degree)

Working Temp (0 -- 50 degree)

Storage/Working Humidity (10 -- 90%)

Dimension 201.97x116.88x27mm

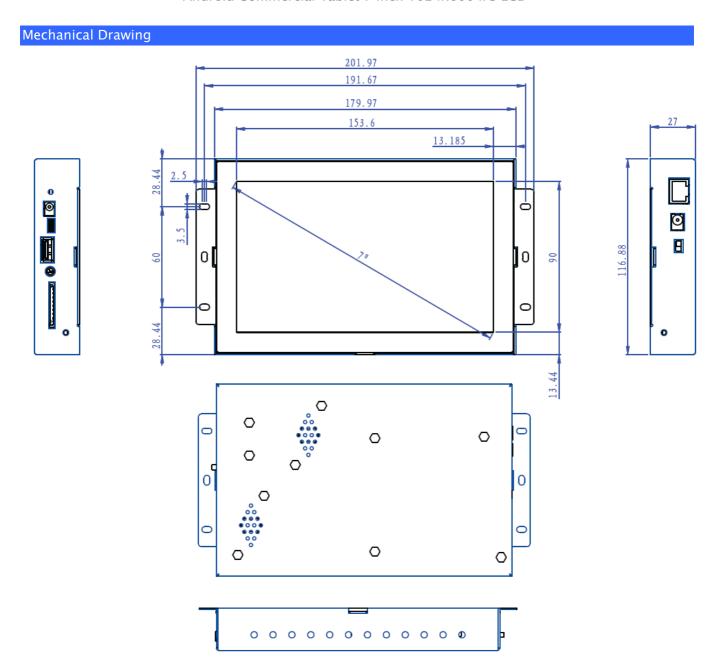
Net Weight: 0.8kgs

> OpenFrame & All-in-One 1080P Player

* Point-of-Sale * Industrial * Commercial

Open Frame 7-inch IPS Retail Tablet Android

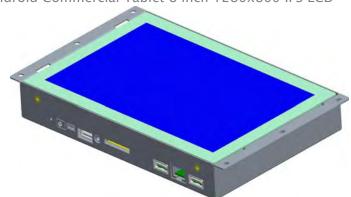
Android Commercial Tablet 7 inch 1024x600 IPS LCD



Ordering Options:

Open Frame 8-inch IPS Retail Tablet Android

Android Commercial Tablet 8 inch 1280x800 IPS LCD



Highlighted Features

- >Integrated smart content authoring software
- >Auto playback of appointed app
- >Full screen display without Android menu bar
- >Password protection for exiting the app
- >Auto SD card content update by USB key
- >Auto power on/off at designated time
- >Optional with various POS peripherals with fixed trigger parameters
- >Compatible with third-party CMS
- > 24-hour self-monitor & reset capabilities

OP8008Droid is never like a consumer tablet, but is a tablet completely designed for commercial use where running 7/24/365 is crucial. Its mounting holes around the frame edge is convenient for retail integration into retail furniture or industrial equipment. With integrated hardware and software for commercial and retail use, added features like power-over-ethernet, tempered glass, robust industrial housing, design and stress-tested for 7/24/365 use, VESA mounting, high-volume Hi-Fi stereo audio output, This OpenFrame Android Tablet is the best Android solution for the most demanded commercial, industrial and retail environment.

Tech Spec

Panel:

Screen Size 8" IPS

Touch panel type 5-point Capacitive touch Active Area 172.224 × 107.64 (H×V)mm

Resolution 1280 x 800 Brightness 350cd/m2 Contrast Ratio 900:1 Aspect Ratio 16:10

Viewing Angle 85/85/85/85(L/R/U/D)

Hardware & OS:

Processor: Rockchip Cortex-A9 1.2GHz Quad-core RK3128, Mali-400MP2 @ 533MHz;

RAM:DDR3, 1GB ROM: 8GB

OS: Android 6.0+ Rooted

I/O ports: 1 x RJ45, 3 x USB 2.0, 1 x USB 2.0 OTG, 1 x 3.5mm

earphone, 1 x SD card slot, 1 x 12V/1A DC Jack Front Camera: 2,000,000 pixels (Optional) Audio:Built-in stereo speakers 2W x 2 Power:Power input DC 12V, 1A

Power over Ethernet (POE) 802.3af < Optional >;

Media support:

Video (Full HD 1920 x 1080)

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/10,RM,RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-F,3G2M4V,MJPEG,RV10

Image JPG, BMP, PNG, GIF

Audio

MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WA

Connectivity:

Wired Ethernet 10/100 WiFi Built-in:802.11b/g/n Bluetooth: Built-in Bluetooth 4.0

General Information:

Case Material : Metallic + matt coating;

Case Color Standard color: Black (Customized color upon

request)

Storage Temp (-15 -- 65 degree) Working Temp (0 -- 50 degree)

Storage/Working Humidity (10 -- 90%) Dimension: 221.3x134.6x30mm

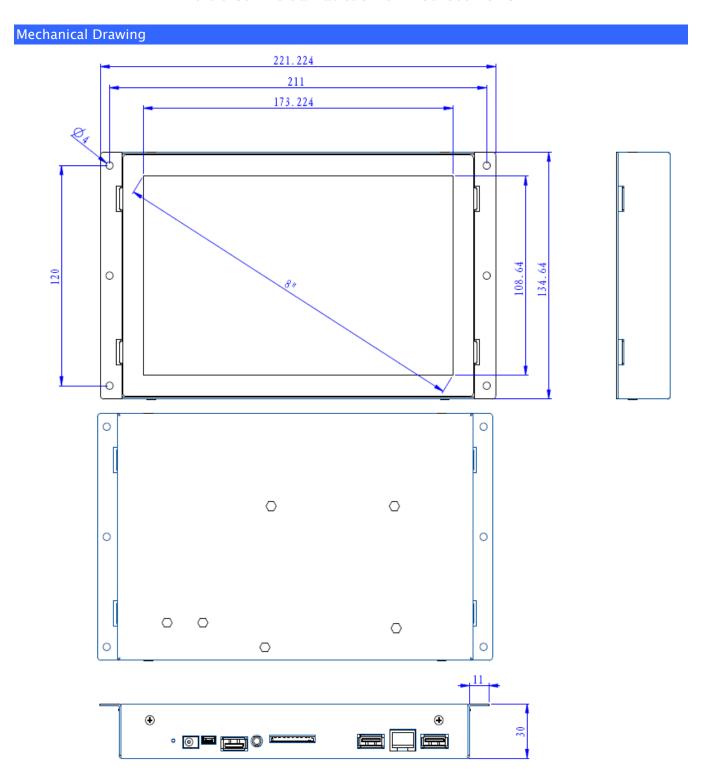
Net Weight:1.1kgs

> OpenFrame & All-in-One 1080P Player

Point-of-Sale
 Industrial
 Commercial

Open Frame 8-inch IPS Retail Tablet Android

Android Commercial Tablet 8 inch 1280x800 IPS LCD



Ordering Options:

Player Console: 8-inch IPS Retail Tablet Open Frame AC Adatper: 12V /1A

Open Frame 10.1-inch IPS Retail Tablet Android

Android Commercial Tablet 10.1 inch 1280x800 IPS LCD, wired Ethernet with POE





Highlighted Features

- >Integrated smart content authoring software
- >Auto playback of appointed app
- >Full screen display without Android menu bar
- > Password protection for exiting the app
- >Auto SD card content update by USB key
- >Auto power on/off at designated time
- >Optional with various POS peripherals with fixed trigger parameters
- >Compatible with third-party CMS
- > 24-hour self-monitor & reset capabilities

OP1026Droid is never like a consumer tablet, but is a tablet completely designed for commercial use where running 7/24/365 is crucial. Its mounting holes around the frame edge is convenient for retail integration into retail furniture or industrial equipment. With integrated hardware and software for commercial and retail use, added features like power-over-ethernet, tempered glass, robust industrial housing, design and stress-tested for 7/24/365 use, VESA mounting, SD card protection system, anti-theft system, hidden quick control buttons on back, high-volume Hi-Fi stereo audio output, This OpenFrame Android Tablet is the best Android solution for the most demanded commercial, industrial and retail environment.

Tech Spec

Panel:

Screen Size 10.1" IPS

Touch panel type 10-point Capacitive touch

Active Area 216.96(H) x 135.6(V)

Resolution 1280 x 800

Pixel Pitch 0.1695 X 0.1695

Brightness 400cd/m2

Contrast Ratio 1300:1

Aspect Ratio 16:10

Viewing Angle 85/85/85/85(L/R/U/D)

Hardware & OS: (Lower Spec Available Upon Request)

Processor: Rockchip Cortex-A17 Quad-core RK3288

RAM:DDR3, 2GB ROM: 8GB OS: Android 5.1

I/O ports: 1 x RJ45, 2x USB 2.0, 1 x USB 2.0 OTG, 1 x 3.5mm

earphone, 1 x SD card slot, 1 x 12V/1A DC Jack Front Camera: 2,000,000 pixels(optinal) Audio:Built-in stereo speakers 2W x 2 Power:Power input DC 12V, 1A

Power over Ethernet (POE) 802.3at < Optional >;

Cellular (Optional):

Power consumption 20W

3G: Huawei MU709s-2 >>>UMTS/HSPA: 900/2100MHz >>

GSMGPRS/EDGE: 850/900/1800/1900 MHz

4G: Huawei ME909S-120 LTE (FDD):

B1,B2,B3,B4,B5,B7,B8,B20 >>> DC-HSPA+ /HSPA+/ HSPA/

UMTS: B1,B2,B5,B8>>>EDGE/GPRS/GSM: 850/9 00/1800/

1900 MHzMedia support:

Video (Full HD 1920 x 1080)

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/1 O,RM,RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-

F,3G2M4V,MJPEG,RV10 Image JPG, BMP, PNG, GIF

Audio

MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WAV

Connectivity:

Wired Ethernet 10/100 Wifi Built-in WIFI 802.11b/g/n Bluetooth Built-in Bluetooth 4.0

General Information:

Case Material High-quality PC+ ABS case with partial rubber injection

Case Color Standard color: Black or white (Customized color

upon request)

Fixations Vesa 75 x 75mm Storage Temp (-15 -- 65 degree) Working Temp (0 -- 50 degree)

Storage/Working Humidity (10 -- 90%)

Dimension 256.4x161.5x35.3mm

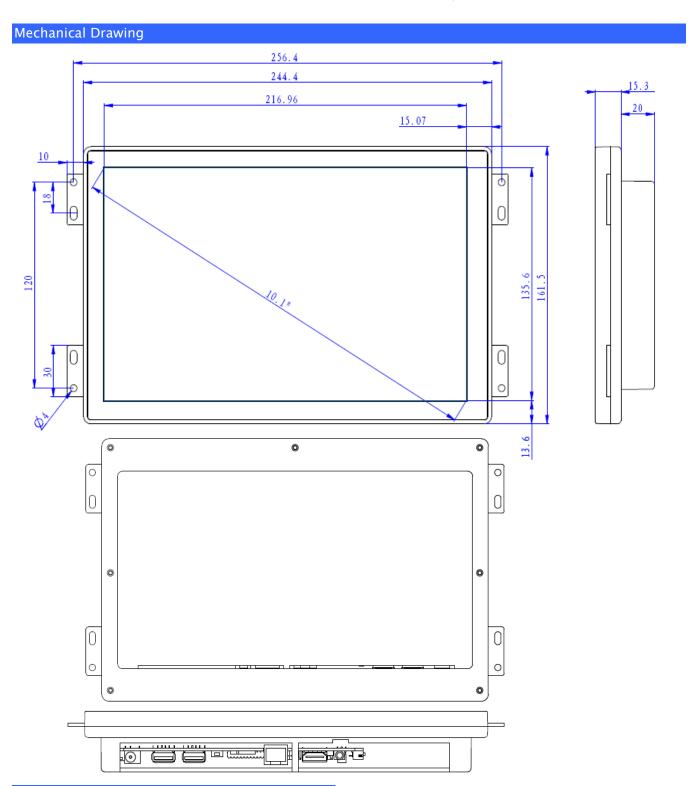
Net Weight: 1.2kgs

> OpenFrame & All-in-One 1080P Player

• Point-of-Sale • Industrial • Commercial

Open Frame 10.1-inch IPS Retail Tablet Android

Android Commercial Tablet 10.1 inch 1280x800 IPS LCD, wired Ethernet with POE



Ordering Options:

Player Console: 10.1-inch IPS Retail Tablet Open Frame

AC Adatper: 12V /2A
Tablet Top Stand: Optional;
VESA Wall Mounts:Optional;
Floor Standing Mounts:Optional:
POE Injector: Optional;

Point-of-Sale Industrial Commercial

Open Frame 13.3" Commercial Tablet Android Touchscreen

Quad-Core Processor With Full HD 1920x1080 pixels 13.3" LCD panel



The 13.3" Android Commercial Tablet(OP1332Droid) is a smart-designed Open Framed retail tablet for in-Store interactive digital advertising. It features high resolution full HD IPS LCD panel 1920x1080 pixels to display your Ads message in a compelling way, the Quad-core processor is powerful to support the video-rich content with strong GPU. The mounting hoes along with the frame board helps end-users with easy integration into retail fixture. It comes with builtin VESA and slot protector for professional deployment.



- > Robust Design VESA mount & Slot Protector;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc;
- > Proven High-reliability 7/24/365 By Top Brands

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen; Auto USB Copy & Auto Power On/Off; Supports Various Exteral POS Peripherals;

Hardware (Lower Spec Available Upon Request)

Processor: ARM Cortex-A17 Quadcore 1.8GHz, Mali-764 GPU;

RAM: DDR3, 2GB:

ROM: 8GB(upgradeable to 16GB);

Camera: 2.0 MP

LCD Panel Information

Screen size:13.3 inch diagonal;

Display Type:TFT-LCD screen 1920*1080 pixels;

Viewing Angle: 170°(H)170°(V);

Backlight type:LED; Aspect ratio: 16:9; Brightness:250cd/m2; Contrast Ratio:800:1;

O/S

Interface

Android 5.1/6.0

Card Slot: SD Card;

Audio Format: MP3

USB: USB 2.0 Host x2, USB 2.0 OTG x1;

Power Jack: 12V /2A DC in

RJ45: 1

Audio

Audio: 3.5mm Earphone Port;

Touchscreen

Capacitive Multi-touch With G+G Structure For Industrial Use;

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

Push Buttons

Power: Power Over Ethernet (POE, 802.3at) Optional

Photo

Photo Format: JPEG/BMP /PNG

Options

Working Conditions

Operating Temperature:0°C to 50°C

Stereo Output: Speakers, $2x3W/8\Omega$

Relative Humidity: 5% - 95% (Non-Condensing)

Video

MPEG4(avi: divX, Xvid), MPEG2(dvd, vob, MPG2), MPEG1(vcd,dat,MPG1), RM,rmvb, etc Up to 1080P

Shipping Info

W x D x H (unit): 385.1x256.8x32mm

Gift Box: 430x330x80mm

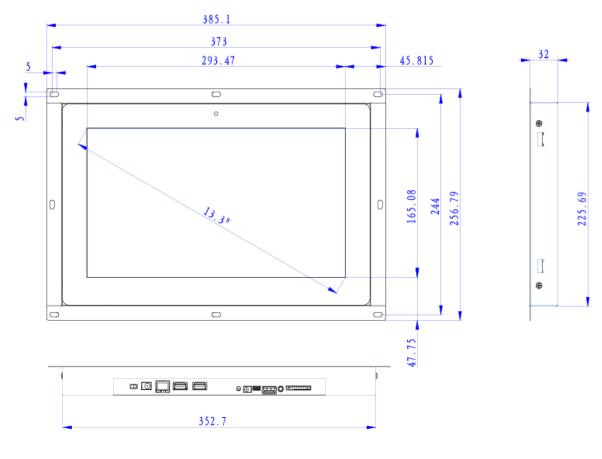
Carton: 445x410x370mm Qty / Carton: 5pcs G.W.:18.5kgs

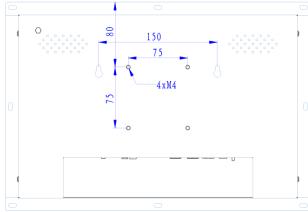
Point-of-Sale
 Industrial
 Commercial

Open Frame 13.3" Commercial Tablet Android Touchscreen

Quad-Core Processor With Full HD 1920x1080 pixels 13.3" LCD panel

Mechanical Drawings





Ordering Options:

Tablet Console: 13.3 inch Android Kiosk Capacitive

AC Adatper: 12V /2A

POE: Requires Adding POE Module Inside (Optional)



Open Frame 15.6" Commercial Tablet Android Touchscreen

Quad-Core Processor With Full HD 1920x1080 pixels 15.6"LCD panel



The 15.6" Android Commercial Tablet(OP1562Droid) is a smart-designed Open Framed retail tablet for in-Store interactive digital advertising. It features high resolution full HD IPS LCD panel 1920x1080 pixels to display your Ads message in a compelling way, the Quad-core processor is powerful to support the video-rich content with strong GPU. The mounting hoes along with the frame board helps end-users with easy integration into retail fixture. It comes with builtin VESA and slot protector for professional deployment.



- > Robust Design VESA mount & Slot Protector;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc;
- > Proven High-reliability 7/24/365 By Top Brands

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen; Auto USB Copy & Auto Power On/Off; Supports Various Exteral POS Peripherals;

Hardware

Processor: ARM Cortex-A17 Quadcore 1.8GHz, Mali-764 GPU;

RAM: DDR3, 2GB;

ROM: 8GB(upgradeable to 16GB);

Camera: 2.0 MP

LCD Panel Information

Screen size: 15.6" (Diagonal) Active area: 344.2(H) x 193.5(V) mm Max. Resolution: 1920 (H) x 1080 (V)

Brightness: 250 cd/m2 Contrast ratio: 1000:1

Viewing angle: 85/85/85/85(L/R/U/D)

Aspect Ratio: 16:9

Interface

Card Slot: SD Card;

USB: USB 2.0 Host x2, USB 2.0 OTG x1;

Power Jack: 12V /2A DC in

RI45: 1

Audio: 3.5mm Earphone Port;

Touchscreen

Capacitive Multi-touch With G+G Structure For Industrial

Use;

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

Push Buttons

Power: Power Over Ethernet (POE, 802.3at) Optional

Options

Video

MPEG4(avi: divX, Xvid), MPEG2(dvd, vob, MPG2), MPEG1(vcd,dat,MPG1), RM,rmvb, etc Up to 1080P

Audio

Audio Format: MP3

Stereo Output: Speakers, $2x3W/8\Omega$

Photo

Photo Format: JPEG/BMP /PNG

Working Conditions

Operating Temperature:0°C to 50°C

Relative Humidity: 5% - 95% (Non-Condensing)

Shipping Info

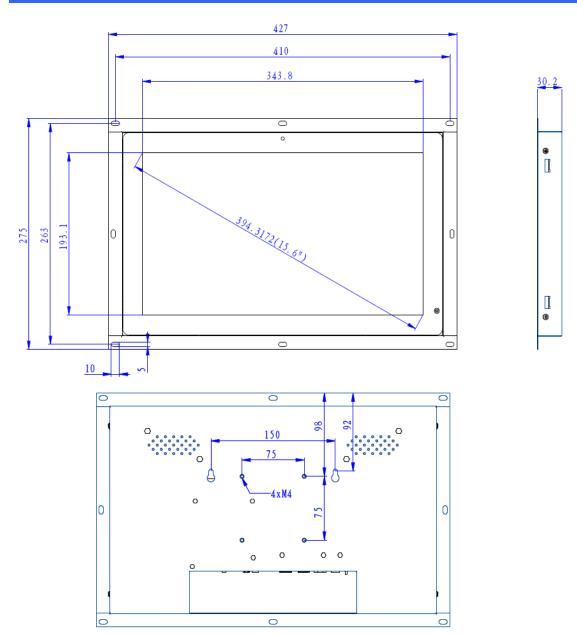
W x D x H (unit): 427x275x30.2mm

Gift Box: 475x360x85mm

Open Frame 15.6" Commercial Tablet Android Touchscreen

Quad-Core Processor With Full HD 1920x1080 pixels 15.6"LCD panel

Mechanical Drawings



Ordering Options:

Tablet Console: 15.6 inch Android Kiosk Capacitive

AC Adatper: 12V /2A

POE: Requires Adding POE Module Inside



Open Frame 18.5" Commercial Tablet Made For Integration

Quad-Core Processor With Full HD 1366x768 pixels 18.5"LCD panel



The 18.5" Android Commercial Tablet(OP1852Droid) is a smart-designed Open Framed retail tablet for in-Store interactive digital advertising. It features high resolution HD panel 1366x768 pixels to display your Ads message in a compelling way, the Quad-core processor is powerful to support the video-rich content with strong GPU. The mounting hoes along with the frame board helps end-users with easy integration into retail fixture. It comes with built-in VESA and slot protector for professional deployment.



- > Robust Design VESA mount & Slot Protector;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc;
- > Proven High-reliability 7/24/365 By Top Brands

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen:

Auto USB Copy & Auto Power On/Off; Supports Various Exteral POS Peripherals;

Hardware & O/S

Processor: ARM Cortex-A17 Quadcore 1.8GHz, Mali-764 GPU;

RAM: DDR3, 2GB;

ROM: 8GB(upgradeable to 16GB);

Camera: 2.0 MP Android 5.1;

LCD Panel Information

Screen size: 18.5" (Diagonal) Active area: 409.8(H)×230.4(V) mm Max. Resolution :1366(RGB)×768 [WXGA]

Brightness: 250 cd/m2 Contrast ratio: 1000:1

Viewing angle: 85/85/80/80(L/R/U/D)

Aspect Ratio: 16:9

Interface

Card Slot: SD Card;

Audio Format: MP3

USB: USB 2.0 Host x2, USB 2.0 OTG x1;

Power Jack: 12V /2A DC in

RI45: 1

Audio

Audio: 3.5mm Earphone Port;

Touchscreen

Capacitive Multi-touch With G+G Structure For Industrial Use;

Options

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

Photo

Photo Format: JPEG/BMP /PNG

Working Conditions

Push Buttons

Operating Temperature:0°C to 50°C

Stereo Output: Speakers, 2x3W/8Ω

Relative Humidity: 5% - 95% (Non-Condensing)

Video

MPEG4(avi: divX, Xvid), MPEG2(dvd, vob, MPG2), MPEG1(vcd,dat,MPG1), RM,rmvb, etc Up to 1080P

Shipping Info

W x D x H (unit): 487.8x307.1x36.3mm

Gift Box: 550x360x80mm

Carton: 570x380x350mm Qty / Carton: 4pcs G.W.:23kgs

Open Frame 18.5" Commercial Tablet Made For Integration

Quad-Core Processor With Full HD 1366x768 pixels 18.5"LCD panel

Mechanical Drawings 472.6 436 409.8 0 0 295. 1 0 0 0 0 0 0 0 0

Ordering Options:

Tablet Console: 18.5 inch Android Kiosk Capacitive

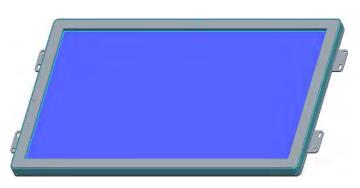
AC Adatper: 12V /2.5A



0

Open Frame 21.5" Commercial Tablet Android Touchscreen

Quad-Core Processor With Full HD 1920x1080 pixels 21.5"LCD panel







- > Robust Design VESA mount & Slot Protector;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc;
- > Proven High-reliability 7/24/365 By Top Brands

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen; Auto USB Copy & Auto Power On/Off; Supports Various Exteral POS Peripherals;

Hardware

Processor: ARM Cortex-A17 Quadcore 1.8GHz, Mali-764 GPU;

RAM: DDR3, 2GB;

ROM: 8GB(upgradeable to 16GB);

Camera: 2.0 MP

LCD Panel Information

Screen size : 21.5" (Diagonal) Active area : 476.6(H) x 268.1(V) mm Max. Resolution : 1920 (H) x 1080 (V)

Brightness: 250 cd/m2 Contrast ratio: 1000: 1

Viewing angle: 85/85/85/85(L/R/U/D)

Aspect Ratio: 16:9

Interface

Card Slot: SD Card;

USB: USB 2.0 Host x2, USB 2.0 OTG x1;

Power Jack: 12V /2A DC in

RI45: 1

Audio: 3.5mm Earphone Port;

Capacitive Multi-touch With G+G Structure For Industrial Use ;

Audio

Photo

Audio Format: MP3

Stereo Output: Speakers, 2x3W/8Ω

Photo Format: JPEG/BMP /PNG

Options

Touchscreen

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

Push Buttons

Power: Power Over Ethernet (POE, 802.3at) Optional

Working Conditions

Operating Temperature:0°C to 50°C

Relative Humidity: 5% - 95% (Non-Condensing)

Video

MPEG4(avi: divX, Xvid), MPEG2(dvd, vob, MPG2), MPEG1(vcd,dat,MPG1), RM,rmvb, etc Up to 1080P

Shipping Info

W x D x H (unit): 550x311.3x51.6mm

Gift Box: 61.7*44.5* 85mm

Carton: 640x460x285mm Qty / Carton: 3pcs G.W.:22.5kgs

Open Frame 21.5" Commercial Tablet Android Touchscreen

Quad-Core Processor With Full HD 1920x1080 pixels 21.5"LCD panel

Mechanical Drawings 00011100001110081118 881110001111000011100 544 519.84 476.64 21.6 200 0 0 0 0 0 0 0 0 0 100 0 0 4 x M4 **Ordering Options:** Tablet Console: 21.5 inch Android Kiosk Capacitive AC Adatper: 12V /3A POE: Requires Adding POE Module Inside Mini_USB OFF/ON -USB DC12V

Open Frame 23.8" Commercial Tablet Android Touchscreen

Quad-Core Processor With Full HD 1920x1080 pixels 23.8"LCD panel





The 23.8" Android Commercial Tablet(OP2382Droid) is a smart-designed Open Framed retail tablet for in-Store interactive digital advertising. It features high resolution full HD IPS LCD panel 1920x1080 pixels to display your Ads message in a compelling way, the Quad-core processor is powerful to support the video-rich content with strong GPU. The mounting hoes along with the frame board helps end-users with easy integration into retail fixture. It comes with builtin VESA and slot protector for professional deployment.

- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc;
- > Proven High-reliability 7/24/365 By Top Brands

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen; Auto USB Copy & Auto Power On/Off; Supports Various Exteral POS Peripherals;

Hardware

Processor: ARM Cortex-A17 Quadcore 1.8GHz, Mali-764 GPU;

RAM: DDR3, 2GB;

ROM: 8GB(upgradeable to 16GB);

WiFi: 802.11 b/g/n

LCD Panel Information

Screen size: 23.8" (Diagonal)

Active area: 527.04(W)×296.46(H) mm Max. Resolution: 1920 (H) x 1080 (V)

Brightness: 250 cd/m2 Contrast ratio: 1000:1

Viewing angle: 85/85/85/85(L/R/U/D)

Aspect Ratio: 16:9

O/S Android 5.1

Interface

Card Slot: SD Card:

Audio Format: MP3

USB: USB 2.0 Host x3, USB 2.0 OTG x1;

Power Jack: 12V /3A DC in RJ45: 1 10M/100M

Audio: 3.5mm Earphone Port;

Touchscreen

Capacitive Multi-touch With G+G Structure For Industrial Use;

Audio

Photo Photo Format: JPEG/BMP /PNG

Stereo Output: Speakers, 2x3W/8Ω

Options

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

Push Buttons

Power: AC Power Adapter

Working Conditions

Operating Temperature:0°C to 50°C

Relative Humidity: 5% - 95% (Non-Condensing)

Video

MPEG4(avi: divX, Xvid), MPEG2(dvd, vob, MPG2), MPEG1(vcd,dat,MPG1), RM,rmvb, etc Up to 1080P

Shipping Info

W x D x H (unit) : 570.2x339.6x50.4mm

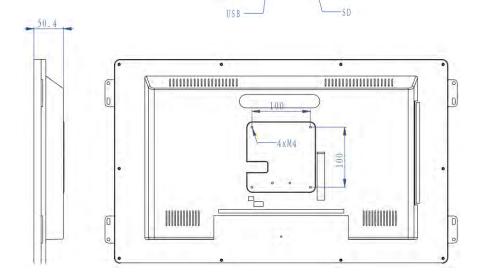
Gift Box: 66.0*44.5* 85mm

Carton: 640x460x285mm Qty / Carton: 3pcs G.W. :22.5kgs

Open Frame 23.8" Commercial Tablet Android Touchscreen

Quad-Core Processor With Full HD 1920x1080 pixels 23.8"LCD panel

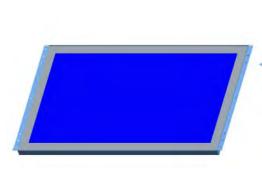
Mechanical Drawings 570. 2 21. 6 570. 2 21. 6 570. 2 570

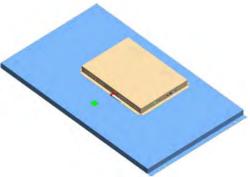


USB

32" Commercial Tablet Android

Quad-Core Processor With Full HD 1920x1080 pixels 32"LCD panel





Available in Openframe With Metallic Mounting Kit

The 32" Android Commercial Tablet(OP3202Droid) is a smart-designed retail tablet for interactive digital advertising. It features high resolution full HD LCD panel 1920x1080 pixels to display your Ads message in a compelling way, the Quad-core processor is powerful to support the video-rich content with strong GPU. It comes with built-in VESA and slot protector for professional deployment.

- > Compact Design VESA mount & Slot Protector;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc;
- > Proven High-reliability 7/24/365 By Top Brands

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen; Auto USB Copy & Auto Power On/Off; Supports Various Exteral POS Peripherals:

Hardware

Processor: ARM Cortex-A17 Quadcore 1.8GHz Rockchip

RK3288

RAM: DDR3, 2GB;

ROM: 8GB(upgradeable to 16GB);

LCD Panel Information

Screen size:31.5 inch diagonal;

Display Type:TFT-LCD screen 1920*1080 pixels;

Viewing Angle:170°(H)160°(V);

Backlight type:LED; Aspect ratio: 16:9; Brightness:250cd/m2; Contrast Ratio:1000:1;

Interface

Card Slot: SD Card:

USB: USB 2.0 Host x3 , USB 2.0 OTG x1;

Power Jack: 12V /4A DC in RJ45: 1 / 10/100M

Audio: 3.5mm Earphone Port;

VESA: 200x 200

Touchscreen

Capacitive Multi-touch With G+G Structure For Industrial Use;

Audio & Video

Audio Format: MP3

Stereo Output: Speakers, $2x3W/8\Omega$

Video Formats: AVI/MP4/H.264 (up to 1080P)

Options

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

Push Buttons

Frontal Camera: 2.0 MP;

Photo

Photo Format: JPEG/BMP /PNG

Working Conditions

Operating Temperature:0℃ to 50℃

Relative Humidity: 5% - 95% (Non-Condensing)

Android 5.1 /6.0

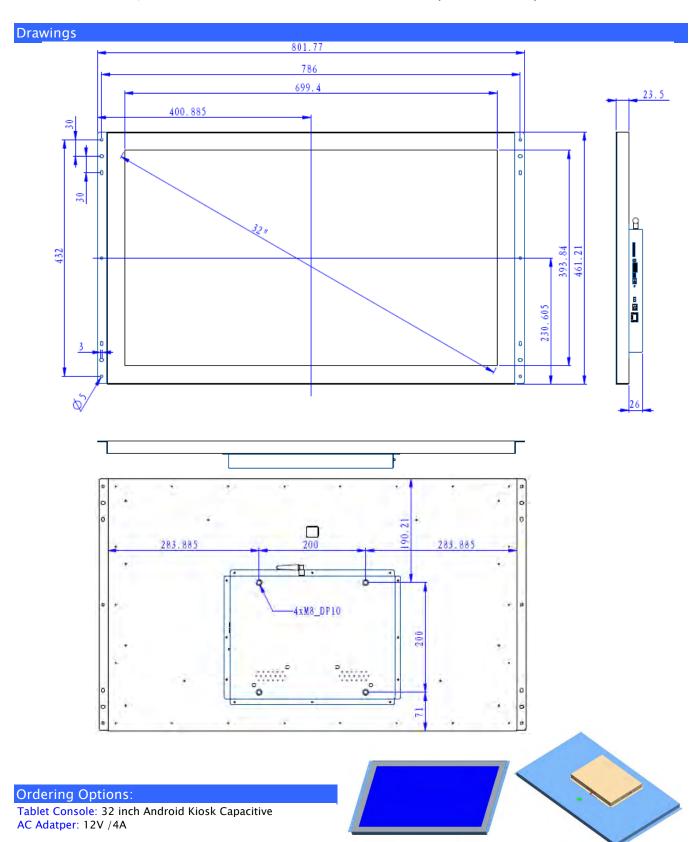
Shipping Info

W x D x H (unit): 801.8x461.2x49.5mm

Carton: 880x300x580mm Qty / Carton: 2pcs G.W.:22kgs

32" Commercial Tablet Android

Quad-Core Processor With Full HD 1920x1080 pixels 32"LCD panel





Specifications

1080P Full HD Display, 170 degrees viewing angle

Optimized for advertising: root access, no screen lock, hidden status bar

Built-in card slot protector, VESA, Slat, RJ45





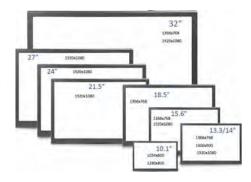


nultitouch

Touchscreen Retail Tablet - A New Way Of Interactive Shopping

Made for 7/24/365

Available From 10.1"-43"



24/27/32-inch in Metallic Housing For More Tough Retail Environment



- Sexier :iPhone 4S inspired Rounded Rectangle Frontal Frame
- Thinner: 15mm thinner than plastic housing
- Stronger: Touchscreen Packed via Computerised Machine

Shelf-edge

Tablet-Top

Floor-standing



^{*}Pictures for reference only, color, cosmetics, shape may vary a little with real products.

Specifications:								
СРИ	[# ° 'hŒ ' 8= '''	14", 15.6",						
	kM kM	T15.6",						
Internal Memory	8GB	14", 15.6", 18.5", 21.5", 24", 27", 32",43"						
	8GB/16GB/32GB	14", 15.6", 18.5", 21.5", 24", 27", 32						
Operating System		14", 15.6" 18.5", 21.5", 24", 27", 32",43"						
RAM	1GB	14", 15.6", 18.5", 21.5", 24", 27", 32",43"						
	2GB 8"	14", 15.6", 18.5", 21.5", 24", 27", 32",43"						
Warranty &	Warranty	2 Years						
,	RMA Parts Availability	5 Years						

Network, Interface & Media Format Support:							
WiFi 802.11 b/g/n	Interface	Supported Media					
3G USB Dongle ext	SD, Support Up To 32GB	Video: MPEG-1, MPEG-2, MPEG-4,					
10M/ 100M Ethernet	USB OTG	H.264, VC1, RV, Up to 1080P					
uetooth 3.0 (14", 15.6", 18.5", 21.5	USB HOST x3	Audio: MP3/MWA/AAC					
Bluetooth 4.0 (24", 27", 32", 43"	DV Power Input	IMAGE:JPEG/BMP/PNG					
	RJ45						
	3.5mm Headphone						
	HDMI in (optional for 24", 27", 32", 43")						

Others		
Speaker	2X2W	14", 15.6", 18.5"
	2X3W	21.5", 24", 27", 32",43"
Camera	2.0MP, Frontal	14", 15.6", 18.5", 21.5"
	5.0MP. Frontal, AF	24", 27", 32",43"

LCD Panel & Mechanical										
Model No.	Droid1400	Droid1560	Droid1850	Droid2150	Droid2400	Droid2700	Droid3200	Droid4300		
Screen Size	14" IPS	15.6" IPS	18.5"	21.5" IPS	24"	27"	32"	43"		
Resolution	1920x1080	1920x1080	1366x768	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080		
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9		
Brightness CD/m2	300	300	300	300	300	300	300	300		
Contract Ratio	700:1	700:1	1000:1	1000:1	1000:1	1000:1	3000:1	3000:01:00		
Viewing Angle H/V	178/178	178/178	170/160	178/178	178/178	178/178	178/178	178/178		
Touchscreen	10-point capacitive touch (optional without touch)									
Mounting	75mm vesa	75mm vesa	75mm vesa	100mm vesa	100 mm vesa	100mm vesa	100mm vesa	100mm vesa		
Housing	ABS Plastic									
	1.501.5000					Metallic				
AC Adapter	12V / 3A				12V /5A					
POE Option		٧	٧	٧						
	355x228x32.6	404x253x33.5	468x288x37.5	538x331x37.5	595.5x363.1x4	663.73x400x4	763.77x457.21			
Dimension	mm	mm	mm	mm	3.6mm	1.1mm	x47.02mm	TBA		
Weight/ Unit kgs	1.00	1.20	3.00	3.50	4.80	5.30	7.60	TBA		
	390x330x80m	430x360x85m	528x110x395	600x120x425						
Unit Packing	m	m	mm	mm				TBA		
Quantity / Carton	5	7	3	4				TBA		
	430x410x37	620x440x37	54x35.5x41c							
Carton Size	0mm	5mm	m	61.2x51x44cm				TBA		

One-Stop Solution

I don't have an app for advertising on retail tablet?

Don't Worry, We Have A QuickSign Author For You To Design Your Own Act Of Content Like Make A PPT.



POS Peripherals Friendly

Touch profiler: Tech-free operation, easy to use;

Design your own individual touch screen layout;

Place the touch spots where you want them;

Program your Menus as you need them;

Create your own interactive touch-screen Questionnaires and take easy surveys;

The "About US" Of This Authoring Tool Could Be Retitled Under **YOUR** Company Name.

Challenges Of Today's Ordinary Commercial Tablet When They Are Employed For In-Store Advertising:

1#.

Most Small and Medium-sized (SME) Buyers Don't Have In-House Software Team, Neither The Hardware Manufacturers In China.

2#.

End Users (Brands On Shelf) Are Not Willing To Disclose Their In-Store Promotion Campaign Details To Other Companies Before It Is Launched.

3#.

Android Becomes Fragmented For Hardware Devices, Each ROM Has Different Customization And Compliance With Digital Signage Apps, Software Vendors Without Hardware Experience Can NOT Offer One-Stop Solution.

Hard question For No.1,

"I don't have an app for advertising application on retail tablet?"

Don't Worry, We Have A QuickSign Author For You To Design Your Own Act Of Content Like Make A PPT.

Hard question For No. 2,

"Can I Design The Content With Your Software In-house?"

Yes, You Can DIY It Via Your Own, And Export The Assemlyed Content Into A Blank SD Card, Insert the SD Card Into Our Device & Power On To GO!

Hard question For No. 3,

"Can I have root-access, hidden status bar, power-on autorun, driver for printer....?"

We Have Optimized Our Hardware To Make It Commercial-friendly And Tech-free For Setup.

And We Have Built Various POS Peripheral Interface With Fixed Parameter In Our Content Author Tool, What You Need Is To Click And Select From A Drop Down Button And Name Your Device, For Pro-Users, We Can Offer You Some Simple Syntax To Write A Configuration Text File And Copy It Into The Designaged Folder.

10.1-inch IPS Retail Tablet Android

Android Commercial Tablet 10.1 inch 1280x800 IPS LCD, wired Ethernet with POE





Highlighted Features

- >Integrated smart content authoring software
- >Auto playback of appointed app
- >Full screen display without Android menu bar
- > Password protection for exiting the app
- >Auto SD card content update by USB key
- >Auto power on/off at designated time
- >Optional with various POS peripherals with fixed trigger parameters
- >Compatible with third-party CMS
- > 24-hour self-monitor & reset capabilities

Droid1026 is never like a consumer tablet, but is a tablet completely designed for commercial use where running 7/24/365 is crucial. With integrated hardware and software for commercial and retail use, added features like power-over-ethernet, tempered glass, robust industrial housing, design and stress-tested for 7/24/365 use, VESA mounting, SD card protection system, anti-theft system, hidden quick control buttons on back, high-volume Hi-Fi stereo audio output, AOK's Enterprise Tablet is the best Android solution for the most demanded commercial, industrial and retail environment.

Tech Spec

Panel:

Screen Size 10.1" IPS

Touch panel type 10-point Capacitive touch

Active Area 216.96(H) x 135.6(V)

Resolution 1280 x 800

Pixel Pitch 0.1695 X 0.1695

Brightness 400cd/m2

Contrast Ratio 1300:1

Aspect Ratio 16:10

Viewing Angle 85/85/85(L/R/U/D)

Hardware & OS:

Processor: Rockchip Cortex-A17 Quad-core RK3288 /P330

RAM:DDR3, 2GB ROM: 16GB

OS: Android 5.1 / Android 8.1

I/O ports: 1 x RJ45, 2 x USB 2.0, 1 x USB 2.0 OTG, 1 x 3.5mm

earphone, 1 x SD card slot, 1 x 12V/1A DC Jack

Front Camera: 2,000,000 pixels Audio:Built-in stereo speakers 2W x 2 Power:Power input DC 12V, 1.5A Power consumption 20W

Power over Ethernet (POE) 802.3af;

Media support:

Video (Full HD 1920 x 1080)

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/ 10,RM,RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-

F,3G2M4V,MJPEG,RV10

Image JPG, BMP, PNG, GIF

Audio

MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WA

Connectivity:

Wired Ethernet 10/100

Wifi Built-in WIFI 802.11b/g/n

Bluetooth Built-in Bluetooth 4.0

General Information:

Case Material High-quality PC+ ABS case with partial rubber injection

Case Color Standard color: Black or white (Customized color

upon request)

Fixations Vesa 75 x 75mm

Storage Temp (-15 -- 65 degree)

Working Temp (0 -- 50 degree)

Storage/Working Humidity (10 -- 90%)

Dimension 250x176.6x28.6mm

Net Weight: 1.5kgs

10.1-inch IPS Retail Tablet Android

Android Commercial Tablet 10.1 inch 1280x800 IPS LCD, wired Ethernet with POE

Gallery



Ordering Options:

Player Console: 10.1-inch IPS Retail Tablet AC Adatper: 12V /1.5A
Tablet Top Stand: Optional;

VESA Wall Mounts:Optional; Floor Standing Mounts:Optional: POE Injector: Optional;

13.3" Commercial Tablet Android

Flagchip Processor With Full HD IPS Panel 1920x1080 pixels



Low Power RAM LPDDR4 For Extra Excellance

The 13.3" Android Commercial Tablet(Droid1330) is a smart-designed retail tablet for interactive digital advertising. It features high resolution full HD LCD IPS panel 1920x1080 pixels to display your Ads message in a compelling way, the Rockchip flagship processor is powerful to support the video-rich content with strong GPU Mali-T864. It comes with built-in VESA and slot protector for professional deployment.



- > Compact Design VESA mount & Slot Protector;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc:
- > Proven High-reliability 7/24/365 By Top Brands
- > Onscreen Indicator For Low Battery Alert
- >Built-in Low Battery Alarm (beep)
- >On/Off Timer in System (optional)

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen; Auto USB Copy & Auto Power On/Off;

LCD Panel Information

Screen size: 13.3" (Diagonal)

Active area : (W x H) $293.76 \times 165.24 \text{ mm}$ (H×V)

Max. Resolution: 1920 (H) x 1080(V) 166PPI

Supports Various Exteral POS Peripherals;

Brightness: 250cd/m2 Contrast ratio: 700:1

Viewing angle: 85/85/85/85(L/R/U/D)

Aspect Ratio: 16:9

Touchscreen

Capacitive Multi-touch With G+G Structure For Industrial Use:

Options

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

O/S

Android 7.1

Hardware

Processor: RK3399 (Dual-core Cortex-A72 up to 1.8GHz

Quad-core Cortex-A53 up to 1.4GHz)

GPU: Mali-T864 GPU RAM: LPDDR4, 4GB;

ROM: 16GB

Frontal Cam: 2.0mp

Interface

Card Slot: Micro SD Card;

USB: USB 2.0 Host x1, USB 3.0 Host x1, Type C OTG x1;

Power Jack: 12V /1A DC in

RJ45: 1

Audio: 3.5mm Earphone Port;

Audio

Audio Format: MP3

Stereo Output: Speakers, 2x2W/8Ω

Photo

Photo Format: JPEG/BMP /PNG

Working Conditions

Operating Temperature:0°C to 50°C

Relative Humidity: 5% - 95% (Non-Condensing)

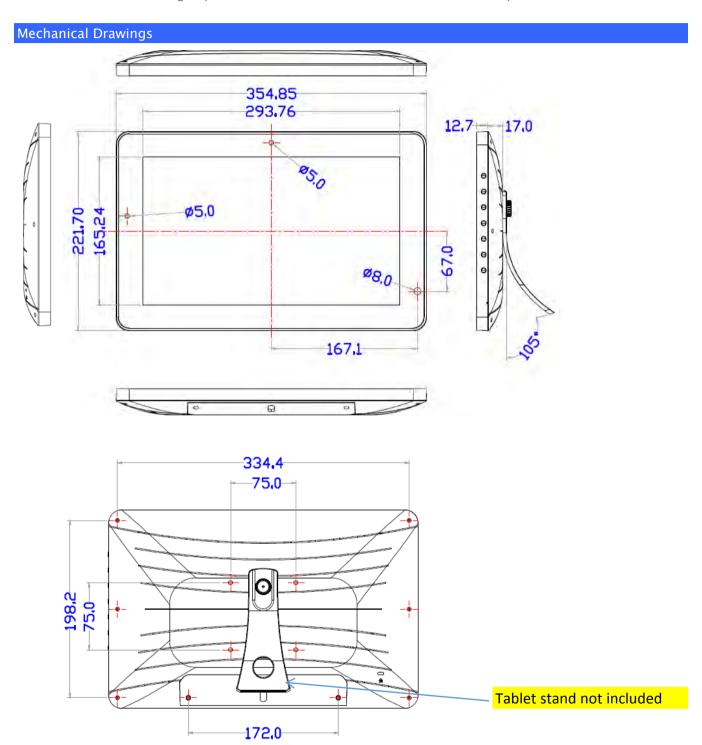
Shipping Info

W x D x H (unit/Box): 354.9*221.8*29.7mm / 460x70x273mm Carton Size:490x730x313mm/10pcs; N.W. / G.W.: 17/20kgs

(battery not included)

13.3" Commercial Tablet Android

Flagchip Processor With Full HD IPS Panel 1920x1080 pixels



Ordering Options:

Tablet Console:13.3 inch Android Retail Tablet Capacitive

AC Adatper: 12V /1A

15.6" Commercial Tablet Android

Quad-Core Processor With Full HD 1920x1080 pixels 15.6"LCD panel



Available in 13.3,15.6,18.5,21.5,24,27,32 inch

The 15.6" Android Commercial Tablet(Droid1562) is a smart-designed retail tablet for interactive digital advertising. It features high resolution full HD LCD panel 1920x1080 pixels to display your Ads message in a compelling way, the Quad-core processor is powerful to support the video-rich content with strong GPU. It comes with built-in VESA and slot protector for professional deployment.





- > Compact Design VESA mount & Slot Protector;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc;
- > Proven High-reliability 7/24/365 By Top **Brands**

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen; Auto USB Copy & Auto Power On/Off;

Supports Various Exteral POS Peripherals;

LCD Panel Information

Screen size: 15.6" (Diagonal) Active area: 344.2(H) x 193.5(V) mm Max. Resolution: 1920 (H) x 1080 (V)

Brightness: 300 cd/m2 Contrast ratio: 1000:1

Viewing angle: 85/85/85/85(L/R/U/D)

Aspect Ratio: 16:9

Touchscreen

Capacitive Multi-touch With G+G Structure For Industrial Use;

Options

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

Push Buttons Power: POE

Hardware

Processor: ARM Cortex-A17 Quadcore 1.8GHz, Mali-T764 GPU;

RAM: DDR3, 2GB;

ROM: 8GB(upgradeable to 16GB);

WIFi: 802.11 b/g/n Camera: 2.0MP (Optional)

O/S

Android 7.1

Interface

Card Slot: SD Card;

USB: USB 2.0 Host x3, USB 2.0 OTG x1;

Power Jack: 12V /2A DC in RJ45: 1, Wired Ethernet 10/100 Audio: 3.5mm Earphone Port;

Media Support

Video (Full HD 1920 x 1080)

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/1 O,RM,RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-F,3G2M4V,MJPEG,RV10

Image JPG, BMP, PNG, GIF

Audio

MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WAV

Working Conditions

Operating Temperature:0°C to 50°C

Relative Humidity: 5% - 95% (Non-Condensing)

Shipping Info

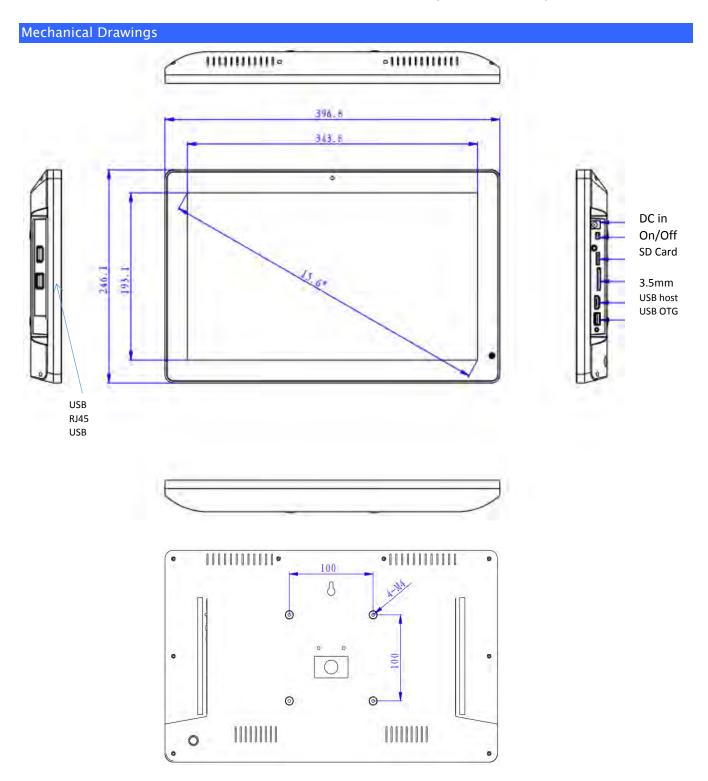
W x D x H (unit): 404x253x33.5mm

Gift Box: 430x360x85mm

Carton: 620x440x375mm Qty / Carton: 7pcs G.W.:18.6kgs

15.6" Commercial Tablet Android

Quad-Core Processor With Full HD 1920x1080 pixels 15.6"LCD panel



Ordering Options:

Tablet Console: 15.6 inch Android Kiosk Capacitive

AC Adatper: 12V /2A

POE: Optional

15.6" Commercial Tablet Android

Quad-Core Processor With Full HD 1920x1080 pixels 15.6"LCD panel





Slope Shape Tablet Made For Retail Demonstration

The 15.6" Android Commercial Tablet(Droid1562S) is a smart-designed retail tablet for interactive retail demonstration. It features high resolution full HD LCD panel 1920x1080 pixels to display your Ads message in a compelling way, the Quad-core processor is powerful to support the video-rich content with stron GPU. It comes with natural slo e sha e the best form factor for retail product demonstration with smart cable management to keep all ourside neat.

- > Natural slope shape, ideal for product demo;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc;
- > Proven High-reliability 7/24/365 By Top Brands
- > Optional with industrial grade screen for brightness up to 500 nits

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen; Auto USB Copy & Auto Power On/Off; Supports Various Exteral POS Peripherals;

Hardware

Processor: ARM Cortex-A17 Quadcore 1.8GHz, Mali-T674 GPU;

RAM: DDR3, 2GB;

ROM: 8GB(upgradeable to 16GB);

WIFi: 802.11 b/g/n

LCD Panel Information

Screen size: 15.6" (Diagonal)

Active area: 344.2(H) x 193.5(V) mm Max. Resolution: 1920 (H) x 1080 (V)

Brightness: 300 cd/m2 Contrast ratio: 1000:1

Viewing angle: 85/85/85/85(L/R/U/D)

Aspect Ratio: 16:9

O/S

Android 5.1 / 6.0 /7.1

Interface

Card Slot: SD Card;

USB: USB 2.0 Host x3 , USB 2.0 OTG x1;

Power Jack: 12V /2A DC in RJ45: 1, Wired Ethernet 10/100

Touchscreen

Capacitive Multi-touch With G+G Structure For Industrial Use;

Options

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

Push Buttons Power: POE

Media Support

Video (Full HD 1920 x 1080)

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/1 O,RM,RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-F,3G2M4V,MJPEG,RV10

Image JPG, BMP, PNG, GIF

Audio

MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WAV

Working Conditions

Operating Temperature:0℃ to 50℃

Relative Humidity: 5% - 95% (Non-Condensing)

Shipping Info

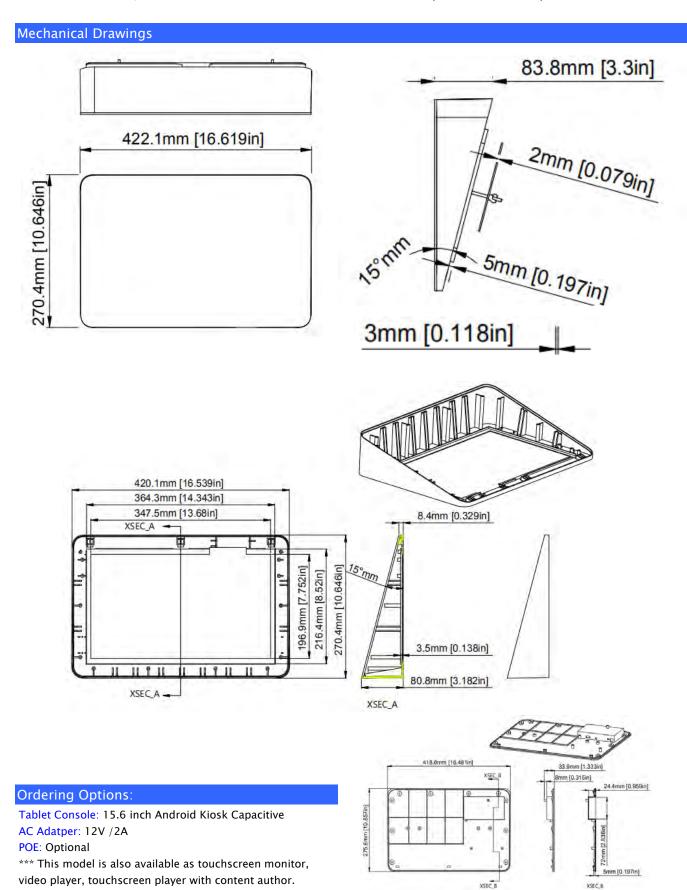
W x D x H (unit): 420x270x80.8mm

Gift Box:380x315x100mm

Carton: 507x465x355mm Qty / Carton: 3pcs G.W.:12.6kgs

15.6" Commercial Tablet Android

Quad-Core Processor With Full HD 1920x1080 pixels 15.6"LCD panel



17.3" Android Commercial Tablet

LPDDR4 memory chips for extra battery power efficiency & enhanced performance



The 17.3" Android Commercial Tablet(Droid1733) is a smart-designed retail tablet for commercial use. It features high resolution full HD IPS LCD panel 1920x1080 pixels to display your Ads message in a compelling way, the Rockchip flagship processor is powerful to support the video-rich content with strong GPU, while armed by LPDDR4 RAM chips for enhanced performance & power efficiency. The frontal speakers and microphone make telehealth meeting with extra convenience.

- > Robust Design VESA mount & Slot Protector;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc:
- > Proven High-reliability 7/24/365 By Top Brands

Commercial-Friendly

- >Allow users to access allowed APK or Website only;
- >Supports Full-Screen Browsing With Hidden Status Bar;
- >Password protection for exiting the Full-Screen;
- >Auto USB Copy & Auto Power On/Off;
- >Supports Various Exteral POS Peripherals;

Hardware

Processor: RK3399 (Dual-core Cortex-A72 up to 1.8GHzQuad-core

Cortex-A53 up to 1.4GHz) GPU : Mali-T864 GPU RAM : LPDDR4, 4GB;

ROM: 16GB

LCD Panel Information

Screen size: 17.3" (Diagonal)

Active area: 381.888(W)×214.812(H) mm Max. Resolution: 1920(H) x 1080 (V)

Brightness: 300 cd/m2 Contrast ratio: 700: 1

Viewing angle: 89/89/89/89(L/R/U/D)

Aspect Ratio: 16:9

Interface

Card Slot: Micro SD Card;

USB: USB 2.0 Host x1, USB 3.0 Host x1, TypeCOTG x1;

Power Jack: 12V /1A DC in RJ45:1 (10/100MB)

Audio: 3.5mm Earphone Port;

Microphonex1;

Touchscreen

>Capacitive Multi-touch With G+G Structure For Industrial Use;

Audio

Audio Format: MP3

Stereo Output: Frontal Speakers, 2x3W/8Ω

Video

>4K VP9; 4K 10bits H265/H264 video decoders, up to 60fps; >1080P other video decoders (VC-1, MPEG-1/2/4, VP8);

>1080P video encoders for H.264 and VP8;

Photo

Photo Format: JPEG/BMP /PNG

Options

Interactivity: Motion sensor, Push Buttons, Touchscreen External Battery Pack;

Working Conditions

Operating Temperature:0℃ to 50℃

Relative Humidity: 5% - 95% (Non-Condensing)

Shipping Info

O/S

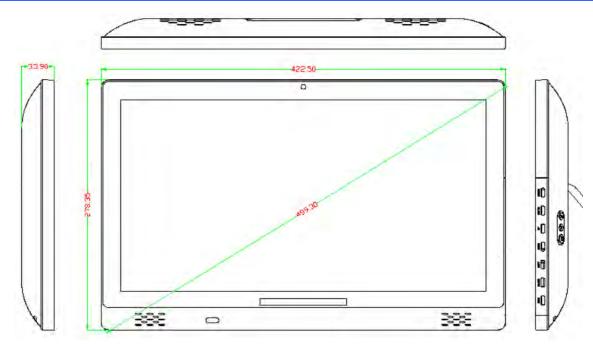
W x D x H (unit/Box): 422.5*278.33*33.9mm / 528x110x395mm Carton Size:54x35.5x41cm/3pcs; N.W. / G.W. : 12/13kgs

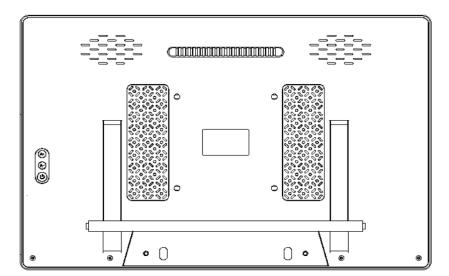
Android 7.1

17.3" Android Commercial Tablet

LPDDR4 memory chips for extra battery power efficiency & enhanced performance

Mechanical Drawings







Ordering Options:

Player Console: 17.3 inch commercial tablet AC Adatper: 12V /3A with 2.5-meter cable;

18.5" Commercial Tablet Android 4G LTE & GPS Built-in

Quad-Core Processor With HD 1366x768 pixels 18.5"LCD panel



Available in 14,15.6,18.5,21.5,24,27,32 inch

The 18.5" Android Commercial Tablet(Droid1852B) is a smart-designed retail tablet for interactive digital advertising. It features high resolution full HD LCD panel 1366x768 pixels to display your Ads message in a compelling way, the Quad-core processor is powerful to support the video-rich content with strong GPU. It comes with built-in VESA and slot protector for professional deployment.



- > Compact Design VESA mount & Slot Protector;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc;
- > Proven High-reliability 7/24/365 By Top Brands

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen; Auto USB Copy & Auto Power On/Off; Supports Various Exteral POS Peripherals;

LCD Panel Information

Screen size: 18.5" (Diagonal)

Active area: (W x H). 40.98 x 23.04 cm (16.13 x 9.07 in.)

Max. Resolution: 1366 (H) x 768 (V)

Brightness: 250 cd/m2 Contrast ratio: 1000: 1

Viewing angle: 80/80/70/70(L/R/U/D)

Aspect Ratio: 16:9

Cellular 4G LTE (GPS Built-in Optional)

FDD LTE B1/2/3/4/5, B7/8, B17, B20, B28, B38, B39, B40, B41 (Support Most Main LTE Bands, AT & T , T-mobile verified)

Touchscreen

Capacitive Multi-touch With G+G Structure For Industrial Use ;

Options

Interactivity: Barcode Reader, RFID Reader, Thermal Printer, Push Buttons, Motion Sensor

O/S

Android 4.4 / Android 5.1 / Android 7.0

Hardware

Processor: Quadcore 1.5GHz, Mali-450 GPU;

RAM: DDR3, 1GB;

ROM: 8GB(upgradeable to 16GB);

Frontal Cam: 2.0mp

*Optional With RK3188 & 1GB RAM; RK3288 & 2GB RAM Or Allwinner Quadcore A33

Interface

Card Slot: SD Card:

Sim Card Slot: 3.5mm Earphone Port; USB: USB 2.0 Host x2, USB 2.0 OTG x1;

Power Jack: 12V /2.5A DC in

RJ45: 1

Audio: 3.5mm Earphone Port;

Audio

Audio Format: MP3

Stereo Output: Speakers, 2x3W/8Ω

Photo

Photo Format: JPEG/BMP /PNG

Working Conditions

Operating Temperature:0°C to 50°C

Relative Humidity: 5% - 95% (Non-Condensing)

Shipping Info

W x D x H (unit/Box): 461.3*281.7*31.6mm /

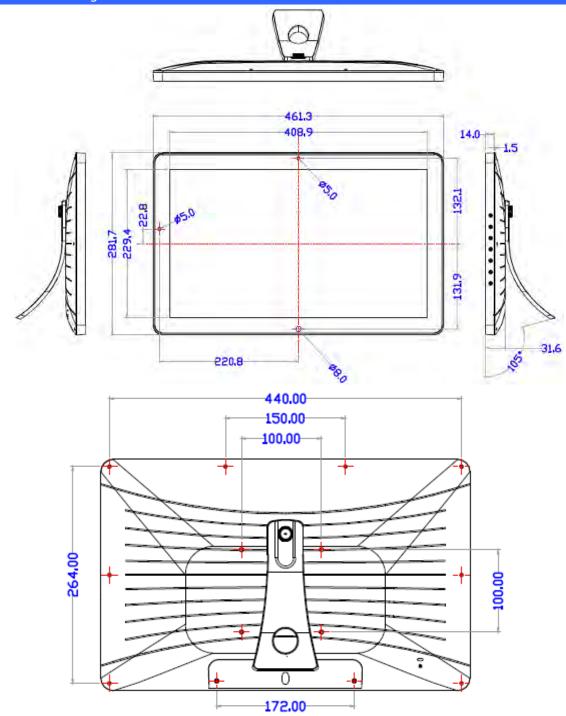
528x110x395mm

Carton Size: 54x35.5x41cm/3pcs; N.W. / G.W. : 12/13kgs

18.5" Commercial Tablet Android

18.5" Commercial Tablet Android 4G LTE & GPS Built-in

Mechanical Drawings



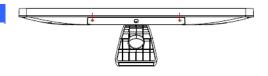
Ordering Options:

Tablet Console:18.5 inch Android Kiosk Capacitive AC Adatper: 12V /2.5A

4G LTE PCI Module: Optional

GPS Built-in With LTE Module: Optional

External Antanne: Optional



21.5" Commercial Tablet Android

Quad-Core Processor With Full HD 1920x1080 pixels 21.5"LCD panel





This Styled Design Available in 13.3/15.6/18.5/21.5/23.8/27/31.5 inch

The 21.5" Android Commercial Tablet(Droid2152R) is a smart-designed retail tablet for interactive digital advertising. It features high resolution full HD LCD panel 1920x1080 pixels to display your Ads message in a compelling way, the Quad-core processor is powerful to support the video-rich content with strong GPU. It comes with built-in VESA and slot rotector for rofessional de lo ment.

- > Compact Design VESA mount & Slot Protector;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc;
- > Proven High-reliability 7/24/365 By Top Brands

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen; Auto USB Copy & Auto Power On/Off; Supports Various Exteral POS Peripherals;

LCD Panel Information

Screen size : 21.5" (Diagonal)

Active area : 476.6(H) x 268.1(V) mm

Max. Resolution : 1920 (H) x 1080 (V)

Brightness: 250 cd/m2 Contrast ratio: 1000: 1

Viewing angle: 85/85/85/85(L/R/U/D)

Aspect Ratio: 16:9

Touchscreen

Capacitive Multi-touch With G+G Structure For Industrial Use;

Options

Interactivity: Barcode Reader, RFID Reader, Thermal Printer, Push Buttons

Hardware

Processor: RK3399; RAM: DDR3, 4GB;

ROM: 8GB(upgradeable to 16GB);

WIFi: 802.11 b/g/n Camera: 2.0MP (Optional)

O/S

Android 7.1

Interface

Card Slot: SD Card;

USB: USB 2.0 Host x1 , USB 2.0 OTG x1;

Power Jack: 12V /3A DC in RJ45: 1, Ethernet 10/100 Audio: 3.5mm Earphone Port;

HDMI-in: Optional;

Media Support

Video (Full HD 1920 x 1080)

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/1 0,RM,RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-

F,3G2M4V,MJPEG,RV10 Image JPG, BMP, PNG, GIF

Audio

MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WAV

Working Conditions

Operating Temperature:0℃ to 50℃

Relative Humidity: 5% – 95% (Non-Condensing)

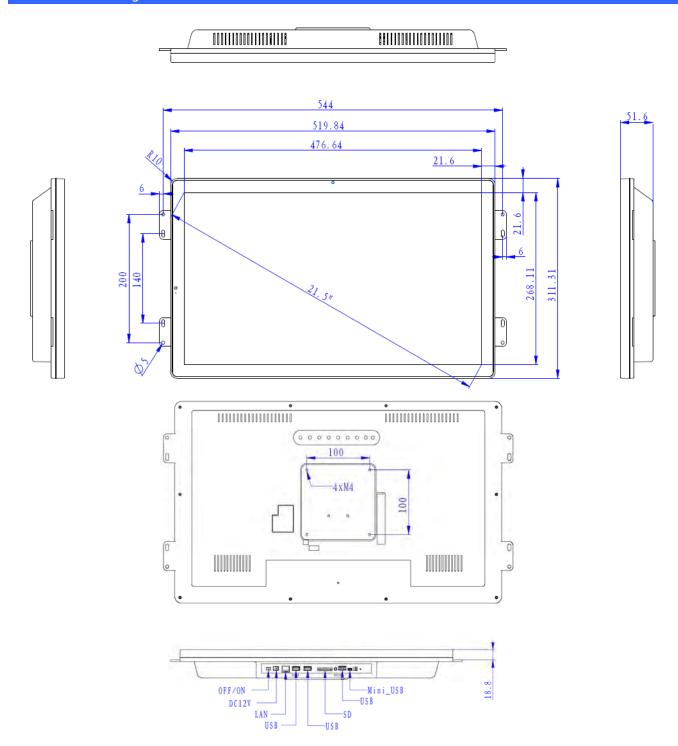
Shipping Info

W x D x H : 544x311x51.6mm Gift Box: 600x428x122mm Carton:610x377x438mm Qty/ Carton: 3pcs G.W. : 17.5kgs

21.5" Commercial Tablet Android

Quad-Core Processor With Full HD 1920x1080 pixels 21.5"LCD panel

Mechanical Drawings



Ordering Options:

Tablet Console:21.5 inch Android Kiosk Capacitive

AC Adatper: 12V /3A

Framed 23.8" Commercial Tablet Android Touchscreen

Quad-Core Processor With Full HD 1920x1080 pixels 23.8"LCD panel





The 23.8" Android Commercial Tablet(Droid2402) is a smart-designed Framed retail tablet for in-Store interactive digital advertising. It features high resolution full HD IPS LCD panel 1920x1080 pixels to display your Ads message in a compelling way, the Quad-core processor is powerful to support the video-rich content with strong GPU. The mounting hoes along with the frame board helps end-users with easy integration into retail fixture. It comes with built-

- > Robust Design VESA mount & Slot Protector;
- > Optimized Android Commercial-Friendly: hidden status bar, Restrict Access To Only Selected Apps, etc;
- > Proven High-reliability 7/24/365 By Top **Brands**

Commercial-Friendly

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen; Auto USB Copy & Auto Power On/Off; Supports Various Exteral POS Peripherals;

Hardware

Processor: ARM Cortex-A17 Quadcore 1.8GHz, Mali-764 GPU;

RAM: DDR3, 2GB;

ROM: 8GB(upgradeable to 16GB);

WiFi: 802.11 b/g/n

O/S Android 5.1

LCD Panel Information

Screen size: 23.8" (Diagonal)

Active area: 527.04(W)×296.46(H) mm Max. Resolution: 1920 (H) x 1080 (V)

Brightness: 250 cd/m2 Contrast ratio: 1000:1

Viewing angle: 85/85/85(L/R/U/D)

Aspect Ratio: 16:9

Interface

Card Slot: SD Card:

Audio Format: MP3

USB: USB 2.0 Host x3, USB 2.0 OTG x1;

Power Jack: 12V /3A DC in RJ45: 1 10M/100M

Audio: 3.5mm Earphone Port;

Touchscreen

Capacitive Multi-touch With G+G Structure For Industrial Use;

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

Photo

Audio

Photo Format: JPEG/BMP /PNG

Options

Push Buttons

Power: AC Power Adapter

Video

MPEG4(avi: divX, Xvid), MPEG2(dvd, vob, MPG2), MPEG1(vcd,dat,MPG1), RM,rmvb, etc Up to 1080P

Working Conditions

Operating Temperature:0°C to 50°C

Stereo Output: Speakers, 2x3W/8Ω

Relative Humidity: 5% - 95% (Non-Condensing)

Shipping Info

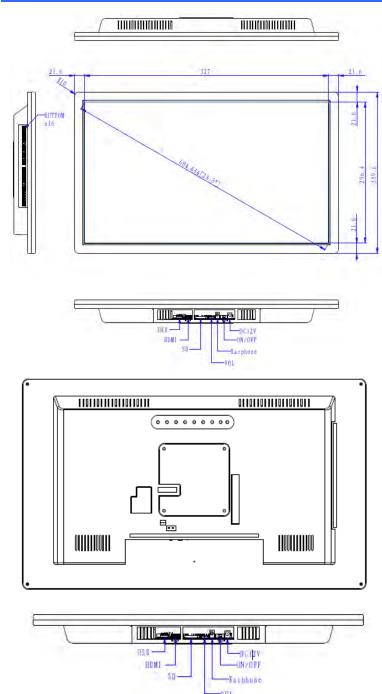
W x D x H (unit): 570.1x382.8x64.4mm

Gift Box: 66.0*44.5* 85cm

Framed 23.8" Commercial Tablet Android Touchscreen

Quad-Core Processor With Full HD 1920x1080 pixels 23.8"LCD panel

Mechanical Drawings



Ordering Options:

Tablet Console: 23.8 inch Android Kiosk Capacitive

AC Adatper: 12V /3A

32" Large Screen Android Commercial Tablet Display

RK3288 Quad-Core Processor With Full HD 1920x1080 Pixels 32" LCD Panel







Android 5.1 / 2GB RAM /16GB ROM / 2.0MP

This 32" large screen android commercial tablet display features unltra-thin and sleek design, high resolution full HD 1920x1080 pixels LCD panel to display your ads message in a compelling way. The Quad-core processor is powerful to support the video-rich content with strong GPU. It comes with built-in VESA and slot protector for professional deployment.

Features:

- > Ultra-sleek and compact design
- > Optimized software for advertising display hidden status bar, restrict access to only selected apps etc
- > Market proven high-reliability 7/24/365 by top brands

Commercial-Friendly

- >Allow users to access designated apps or website only;
- >Supports full-screen browsing with hidden status bar;
- >Password protection for exiting the full screen;
- >Auto USB copy & auto power on/off.

Hardware

Processor: ARM Cortex-A17 Quadcore 1.5GHz, Mali-

T764 GPU;

RAM: DDR3, 2GB;

ROM: 16GB(upgradeable to 32GB);

Frontal Camera: 2.0MP

LCD Panel Information

Screen size: 32-inch diagonal Active area: 698.4(H)x392.85mm(V) Display type: Full HD 1920*1080 pixels

Viewing angle:89/89/89

Backlight type:LED Aspect ratio: 16:9 Brightness:250cd/m2 Contrast Ratio: 3000:1

Interface

Card Slot: SD Card

USB: USB 2.0 Host , USB 2.0 OTG Power Jack: 12V /5A DC in

RJ45: 10M/100M/1000M RJ45 Ethernet Port

Audio: 3.5mm Earphone Port

Touchscreen

10-points capacitive multi-touch with G+G structure for industrial use

Video

MPEG-1,MPEG-2,MPEG-4,H.263,H.264,H.265,VC1,RV etc.,support 4K and 1080p decoding @60fps

Networking

WiFi:802.11a/b/g/n Bluetooth: 4.0;

3G/4G: Support External USB Dongle Ethernet: 10M/100M/1000M

Audio

Audio Format: MP3,WMA,WAV,OGG,AAC,FLAC etc

Stereo Output: Speakers, $2x3W/4\Omega$

Photo

Photo Format: JPEG/BMP /PNG etc

Working Conditions

Operating Temperature:0°C to 50°C

Relative Humidity: 5% - 95% (Non-Condensing)

Shipping Info

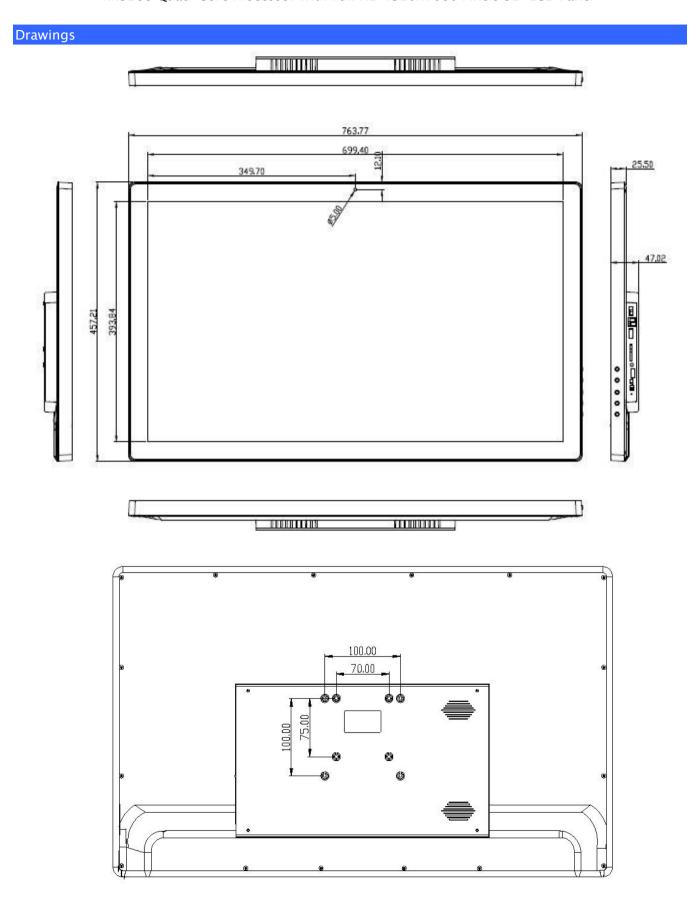
L x W x H (unit): 763.8x457.2x47mm

Gift Box: 860x560x150mm

Carton: 860x560x1505mm Qty / Carton: 1pcs

G.W. /N.W. :15/14kgs

32" Android Commercial Tablet Display RK3288 Quad-Core Processor With Full HD 1920x1080 Pixels 32" LCD Panel



43" Commercial Tablet Android

Quad-Core Processor With UHD 3840x2160 pixels 43"LCD panel

Model No.:Droid4300





Commercial-Friendly

Dedicated Android O/S 8.1;

Allow users to access allowed APK or Website only; Supports Full-Screen Browsing With Hidden Status Bar; Password protection for exiting the Full-Screen;

Auto USB Copy & Auto Power On/Off; Supports Various Exteral POS Peripherals;

LCD Panel Information

Screen size:43 inch diagonal;

Display Type:TFT-LCD IPS screen 3840*2160 pixels;

Viewing Angle:178° (H)178° (V);

Backlight type:LED; Aspect ratio: 16:9; Brightness:400cd/m2; Contrast Ratio:4000:1;

Touchscreen

Multi-touch capacitive

Options

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

Push Buttons

Frontal Camera: Optional;

Connectivity

Network:WiFi 802.11 ac / Bluetooth 4.0

Ordering Options:

Tablet Console: 43 inch Android Kiosk Touchscreen

AC Adatper: 12V /5A

Hardware

Processor: RK3399;

RAM: DDR3, 4GB; ROM: 8GB(upgradeable to 16GB);

WIFi: 802.11 b/g/n Camera: 2.0MP (Optional)

Interface

Card Slot: Micro SD Card;

USB: USB 2.0 Host x1, USB 3.0 Host x1, Type C USB OTGx1;

Power Jack: 12V DC in

RJ45: 1

Audio: 3.5mm Earphone Port; SPDIF x1; HDMI: HDMI Out x1, HDMI in x 1;

Video

MPEG-1,MPEG-2,MPEG-4,H.263,H.264,H.265, RV etc.,support up to 3840x2160 @ 60fps

Audio

Audio Format: MP3/WMA/AAC Stereo Output: Speakers, $2x5W/8\Omega$

Photo

Photo Format: JPEG/BMP /PNG

Working Conditions

Operating Temperature:0°C to 50°C

Relative Humidity: 5% - 95% (Non-Condensing)

Shipping Info

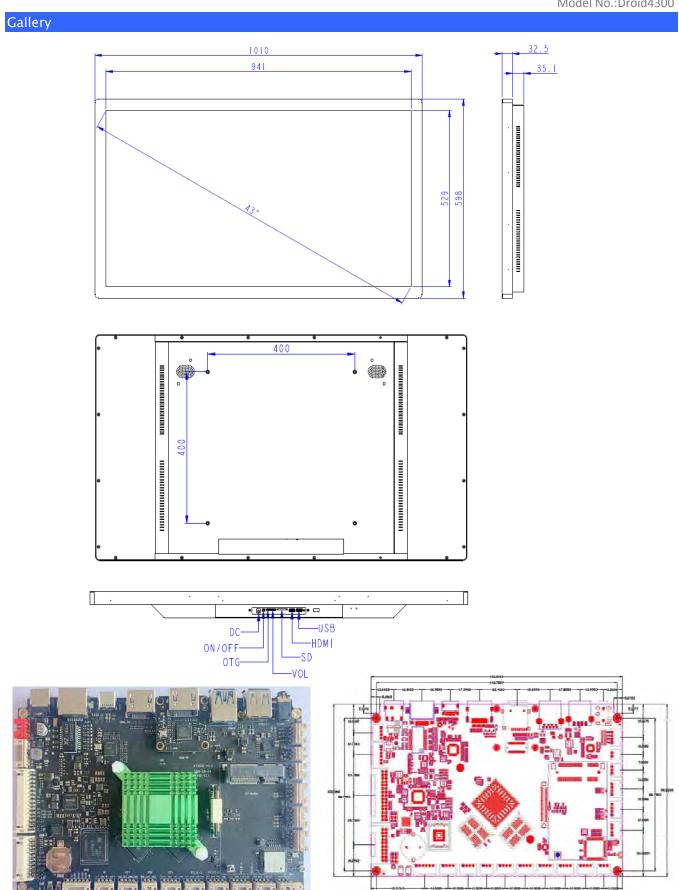
W x D x H (unit): 1010x598x67.6mm

Carton: N/A Qty / Carton: 1pcs G.W. :20kgs

43" Commercial Tablet Android

Quad-Core Processor With UHD 3840x2160 pixels 43"LCD panel

Model No.:Droid4300



10.1-inch IPS Room Scheduler Tablet Android

Commercial Tablet 10.1 inch 1280x800 IPS LCD, LED Lighting Indicator, wired Ethernet with POE





Highlighted Features

>Integrated LED Bar With Android API control

- >Auto playback of appointed app
- >Full screen display without Android menu bar
- >Password protection for exiting the app
- >Auto SD card content update by USB key
- >Auto power on/off at designated time
- >Optional with various POS peripherals with fixed trigger parameters
- >Compatible with third-party CMS
- > 24-hour self-monitor & reset capabilities

Droid1008RS is never like a consumer tablet, but is a tablet completely designed for commercial use where running 7/24/365 is crucial. With integrated hardware and software for commercial and retail use, added features like power-over-ethernet, LED lighting bar, tempered touch cover, robust industrial housing, design and stress-tested for 7/24/365 use, VESA mounting, SD card protection system, anti-theft system, this room scheduler Tablet is the best Android solution for meeting room management.

Tech Spec

Panel:

Screen Size 10.1" IPS

Touch panel type 10-point Capacitive touch

Active Area 216.96(H) x 135.6(V)

Resolution 1280 x 800

Pixel Pitch 0.1695 X 0.1695

Brightness 400cd/m2

Contrast Ratio 1300:1

Aspect Ratio 16:10

Viewing Angle 85/85/85(L/R/U/D)

Hardware & OS:

Processor: RK3288 / Allwinner Octa-core A83T

RAM:DDR3, 2GB

ROM: 8GB (upgradeable to 16GB)

OS: Android 5.1 /6.1

I/O ports: 1 x RJ45, 2 x USB 2.0, 1 x 3.5mm earphone, 1 x SD card

slot, 1 x 12V/1A DC Jack, 16 pins combo jack for

1xRS232+1xRS485+GPIO;

Audio:Built-in stereo speakers 2W x 2

Power:Power input DC 12V, 1A

Power over Ethernet (POE) 802.3a.f.;

4G LET Optional (Built-in PCI socket for LTE Module)

Media support:

Video (Full HD 1920 x 1080)

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/10,RM,RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-F,3G2M4V,MJPEG,RV10

Image JPG, BMP, PNG, GIF

Audio

MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WA

Connectivity:

Wired Ethernet 10/100

Wifi Built-in WIFI 802.11b/g/n

Bluetooth Built-in Bluetooth 4.0

General Information:

Case Material High-quality PC+ ABS case with partial rubber injection

Case Color Standard color: Black or white (Customized color

upon request)

Fixations Vesa 75 x 75mm

Storage Temp (-15 -- 65 degree)

Working Temp (0 -- 50 degree)

Storage/Working Humidity (10 -- 90%)

Dimension 255x174.6x21.3mm

Net Weight:1.5kgs

> OpenFrame & All-in-One 1080P Player

Point-of-Sale
 Industrial
 Commercial

10.1-inch IPS Room Scheduler Tablet Android

Commercial Tablet 10.1 inch 1280x800 IPS LCD, LED Lighting Indicator, wired Ethernet with POE

Drawing & Gallery 21.1039±0.0100 0 174.657B±0.0100 Audio Vesa OTG key USB TF Card power input Ethernet port Rs232*2/Rs485 SIM Card 0 **Ordering Options:** Player Console: 10.1-inch IPS Retail Tablet AC Adatper: 12V /1.5A Tablet Top Stand: Optional;

1 Power on/off

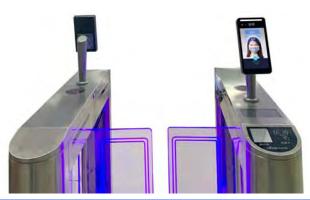
2 3 Volume buttons

VESA Wall Mounts:Optional; POE Injector: Optional;

8-inch Biometric Thermometer Display

Android Commercial Tablet 8 inch 1200x1920 IPS LCD





Highlighted Features

- >Built-in biometric camera infrad+RGB;
- >High Resolution Screen 1200x1920 Portrait;
- >Rugged Metallic Housing For Commmercial Use;
- >Rich Interface RS232, RS485, GPIO for further development;
- >Built-in Relay For External Device Control;
- >Optional With RFID reader;
- >Full screen display without Android menu bar;
- >Password protection for exiting the app;
- >Optional with various POS peripherals with API;
- >Compatible with third-party CMS
- > 24-hour self-monitor & reset capabilities

Thermometer Display Allows Employees Back Into The Officie In A Safe, Effective, and Cost-Efficient Way:

- >>Creating peace of mind in public space;
- >>Delivering results you can trust;
- >>Facial recognition option to capture and store valuable
- >>With API to integrate with your OA & CRM

Tech Spec

Panel:

Screen Size 8" IPS

Touch panel type 10-point Capacitive touch

Active Area 107.64(H)×172.224(V)mm

Resolution 1200 x 1920 (RGB);

Brightness 350cd/m2

Contrast Ratio 800:1

Aspect Ratio 16:9

Viewing Angle 89/89/89/89(L/R/U/D)

Hardware & OS:

Processor: Rockchip Cortex-A17 Quad-core RK3288

RAM:DDR3, 2GB (eMMC)

ROM: 8GB

OS: Android 5.1 /7.1

I/O ports: 1 x RJ45(via extended cable), 4 x USB 2.0, 1 x USB 2.0

OTG, 1 x 3.5mm earphone, 1 x SD card slot, 1 x 12V/3A DC 5.0mm Jack, RS485 (extended cable), 4-pin AC Dinkle extended

from Relay; PS2 For RFID Card reader (extended cable);

Biometric Camera: 2.0 MP pixels; Camera LED light: 2pcs LGP 1.5x 1.5cm;

Audio:Built-in stereo speakers 1W x 2

Power:Power input DC 12V, 3A

Body Temperature Sensor:

IR array 16x12/32x24(depends on availability) Detection

temperature -40°C-125°C

Cellular: Optional;

<Qualcomm based PCI CLM920 TD5 LTE Module

FDD Band 2, 4, 17> IP Protection: IP66

Media support:

Video (Ultra HD 1200x1920)

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/10,RM,

RMVB,PMP,FLV,MP4,M4V,VOB,WMV,3GP,MKV,AS-

F,3G2M4V,MJPEG,RV10 Image: JPG, BMP, PNG, GIF

Audio:MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WAV

Connectivity:

Wired Ethernet 10/100(RTL8201F 10M/100M);

Wifi Built-in 802.11b/g/n (Broadcom Ap6236);

Bluetooth Built-in Bluetooth 4.0

General Information:

Case Material: Metallic Casing (Unibody CNC)

Case Color: Steel-Grey (custom color on project only);

Storage Temp (-15 -- 65 degree)

Working Temp (0 -- 50 degree)

Storage/Working Humidity (10 -- 90%)

Dimension 221.5x129.0x35mm

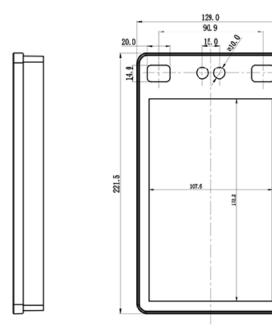
Net Weight: 2.8kgs

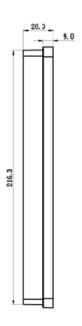
8-inch Biometric Thermometer Display

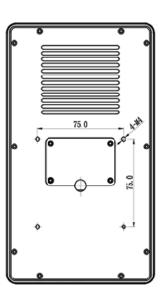
Android Commercial Tablet 8 inch 1200x1920 IPS LCD

Mechanical Drawing











Ordering Options:

Player Console: 8-inch Biometric Thermometer Display

AC Adatper: 12V /3A VESA Wall Mounts:Optional; Floor Standing Mounts:Optional:

Contactless Temperature Screening Detector

Medical Grade Infrared Thermal Detection, Proximity Sensing, Local Alarm, Guide Light









Highlighted Features Model No. CTD2020

>Medical Grade thermal image infrared temperature sensor: MLX90614ESF-DCI;

- >Dual-side LED displays.
- >High precision +/-0.1°C;
- > Quick Measurement Within 0.5 Second for forehead and wrist:
- >Celsius/Fahrenheit Switch;
- >Fever Detection Alarm via LED Tlash & Beli;
- >Auto Re-detection When super low abnormal tempeature detected (failed detection doesn't show).
- >Rugged Metallic Housing For Heavy Duty Use;
- >Built-in UART (mini USB) for further options like RFID,
- >Alarm volume & Alarm temperature point adjustable; >Proximity Sensor to detect user presence and illuminate

the optimum standing area to guide the user for detection.

Thermometer Detection Display Allows Employees Back Into The Officie In A Safe, Effective, and Cost-Efficient Way:

- >>Creating peace of mind in public space;
- >>Delivering results you can trust;
- >>User Friendly With custom options;
- >>Networked version available project only.

Tech Spec

Processor:

Micro controller Unit

(ARM chip optional for networked version)

Temperature Display:

4-character LED Display With Celsius/Fahrenheit indicator

Temperatture Measurement

Range: 35°C ---42°C, 95°F ~ 107.6°F

Accuracy:+/-0.1°C

Measurement Distance:30--60cm (12-24inch), ideally

40cm

Response time: 0.5 second;

Alarm Method: Warning Bell, Voice (70dB) + LED red indicator

(flash);

Power Consumption: <5W;

Operature temperature: (indoor)15°C ---35°C, 59°F $^{\sim}$

95°F;

Operating humidity: 0-85% RH (non-condensing);

User Presence Detection:

Proximity Sensor: Sharp GP2Y0A02YK0F

Sensing Range: 150cm; Body Temperature Sensor: Melexis MLX90614ESF-DCI

Detection temperature -40 $^{\circ}$ C-125 $^{\circ}$ C

IP Protection: IP53

Interface :

DC 12V 1A in 5.5/2.1;

UART (USB mini);

Temperature sensor window;

Alarm LED;

On-board buttons: Menu /+/-; Celsius/Fahrenheit Switch;

Proximity Sensor window x2; Base Mounting: M4x8 depth

General Information:

Case Material: Metallic Casing (Unibody CNC)

Case Color: Black, Steel-Grey (custom color on project only);

Dimension 110x95x31.9mm

Net Weight:542g

> OpenFrame & All-in-One 1080P Player

Point-of-Sale
 Industrial
 Commercial

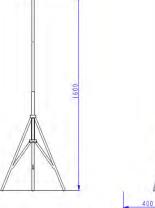
Contactless Temperature Screening Detector

Medical Grade Infrared Thermal Detection, Proximity Sensing, Local Alarm, Guide Light

Mechanical Drawing 110 Menu / + /-Infrared Thermometry Overtemperature Warning-Front -Infrared Ranging Back DC12V -UART(USB mini) 1/4-20 Depth_8 MAX Ordering Options: Unit: Contactless Temperature Detector

AC Adatper: 12V /1A

Floor Standing Mounts(Pole):Optional; Tabletop / Wallmount: Optional;



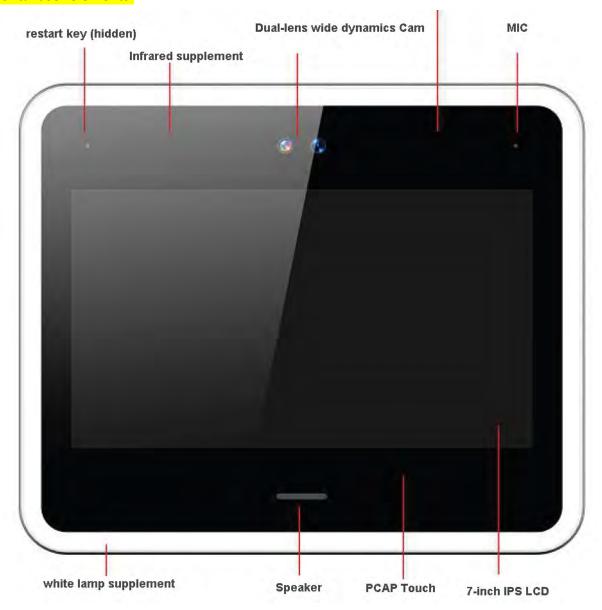


Face ID open access control terminal 7-inch

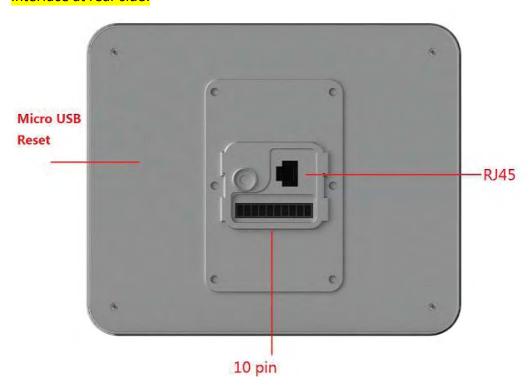




Frontal user elements:

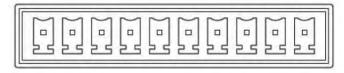


Interface at rear side:



10-pin assignments:

GND B-RS485-A GND ALM NC COM NO GND 12V

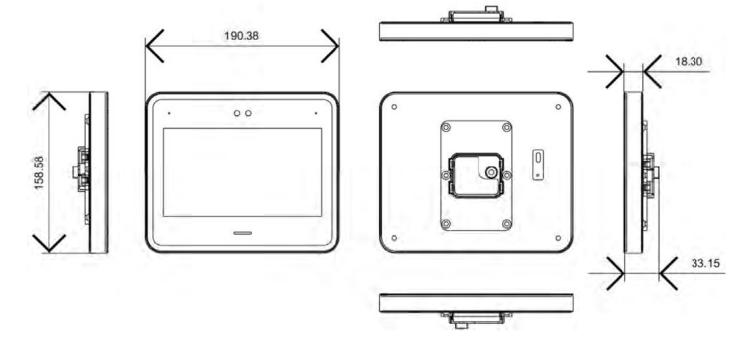


12V	12V +
GND	Ground
NO	On
COM	Public
NC	Off
ALM	<pre><optional, in="" out=""> On/Off</optional,></pre>
GND	Ground
RS 485A	RS 485A
RS 485B	RS 485B
GND	Ground

Brief Spec:

Processor	Rockchip PX30 Quadcore Cortex-A35 up to 1.5GHz
RAM +ROM	1G DDR3+8GB eMMC (optional 4G DDR3+16GB eMMC)
Screen	7-inch 800x480 / 1024x600
Camera RGB / Infrared / Focus / Aperture / Focal length	2.0MP /1.3 MP/F2.4 / 3.0mm wide dynamic
Android OS	8.1
Size/Packing /	158.58mm*190.38mm*33.15mm/278*195*50mm
Net Weight / Gross Weight Per set	0.65/0.9kg

Mechanical drawings:



Digital Audio POP













Earphones

Headphones

Speakers

Soundbars

Headphone Demonstrator With Customer Audio Input (Open Framed) Model No.: A10H / A07H



Premium Headphone Demonstration Switching Amplifier

Interface

Features

Headphone Demonstration Media Player Supports Up To 4 Headphones

Media Player and distribution amplifier for headphone, sound docks and powered speakers

Support Customer's Audio Line-in Via Mobile Device Such Smartphone, iPod/iTouch/iPhone/iPad;

Plays uncompressed music formats;

Offers both digital and analog outputs

Simple setup using any SD card

Tech Spec

LCD panel: 10.1 inch IPS 350nits brightness 1280x800 pixels or 7-inch IPS 250 nits brightness 1024x600 pixels; File formats: (audio)FLAC, MP3 to 320kbps or WAV;

(video) MPEG1. 2. H.264 MPEG2. H.264 AVI(XVID. H.264) MOV(XVID. H.264);

File storage media: SD/SDHC card, USB 2.0 x1 format: FAT 32;

Interface: 3.5mm Headphone Output Port x4, 3.5mm Headphone Input Port x1, DC in 12V x1, USB 2.0 x1, SD

Description

A10H is the perfect fit in retail environments where high quality music is required to demonstrate audio products such as quality soundbars, headphones and speaker docks. The interface provides a simple way to start music for a demo, and adjust volume. The retail-hardened interface keeps performing without any active maintenance. The A10H accepts FLAC, WAV, and MP3 formats to present premium quality headphones and soundbars at their best. When today's consumers get used to IPS panel of smartphones, A10H comes with 10.1" high-brightness, high clarity 1280x800 pixels IPS panel to convey the branding message in the most impressive way.

*Other interface options include push-buttons, Toslink and Coax ouput depending on the demonstration scenario desired.





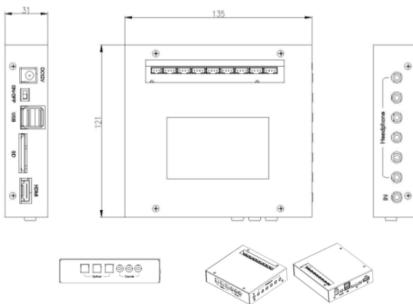
This Solution Is Available in Open Frame Display, Boxed (STB) form factor.

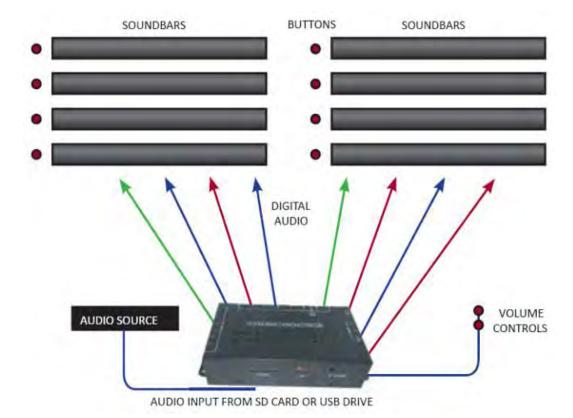




Audio Retail Demonstration Boxed Media Player, Optional with Customer Audio Line-in (Model No.: A10HS)

- >File formats include FLAC, WAV, and MP3;
- >Plays high bit rate MP3 files (up to 320 kbps) ideal for demonstrating superior quality headphones;
- >Simple controls for music and volume adjustments invite the shopper to interact with merchandise;
- >Retail-hardened selector buttons are user friendly, and withstand heavy use.





Effective Soundbar Demonstrations

- Keeps soundbars awake and ready to demo
- Customizeable demo timeout (30S for default)
- Personal Demonstration Optional: support customer audio device line-in

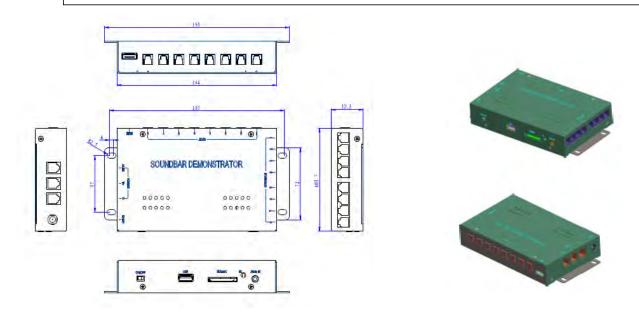
Description

The MP10S provides a perfect demonstration solution while driving immersive 1080P video and Digital audio for a loss-free high-quality soundbar demonstration kiosk.

The MP10S will auto play demo video files from the root of SD card or USB drive in a loop. The audio is sent to demo TV at default. The user can press one of the eight push button selectors to start demo mode: the sound is toggled into the corresponding soundbar for X seconds, and X is Configured via a text file in the root of SD card.

Easy TV Sound Demo

The toggled sound from TV speakers to a dedicated soundbar will return to TV speakers after the X seconds, and re-toggled into soundbar until next press, users can adjust the volume via volume up, down and mute buttons.



Options & Accessories



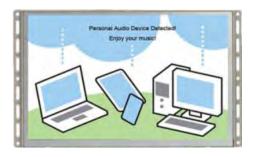




Figure 1

Figure 2: Standard LED illuminated Push Button

No. 2 Innovative Knob & LED Button 2-in-1 To Do Video Selection & Volume Control In One Single Button (Figure 1)



No. 3

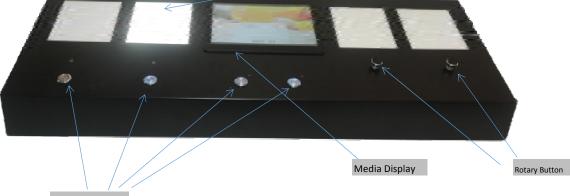
Integrate into POS displays 7 inch & 10 inch

Accessories:

- > Push Buttons:
- > 3.5mm Audio Line-in Cable;
- > Light-Conducted Plate (optional with imprint poster);

> SD Card;

Light-Conducted Plate (to highlight the product)



LED Push Button







3.5mm Analogue to USB Digital Converter

Model: AUDV15

Analog To Digital Audio Converter Box Turns 3.5mm Analogue Audio Into USB Digital Signals

> Support 3.5mm Analogue Audio Input As Well As Optical SPDIF/ Toslink Digital Audio Input

- > USB Type A Digital Output
- > Working As Stand-Alone Retail POP Accessory Or Integrated Into All Our Retail Audio Demonstration Solutions

Specification:

Sampling Frequency: 48KHz Output;

Input: 3.5 mm Analogue or SPDIF / Toslink Digital;

Output: USB Type A;

Maximum Transmission Distance: 5 meters; THD+N: 0.07% at 1KHz @ reference level;

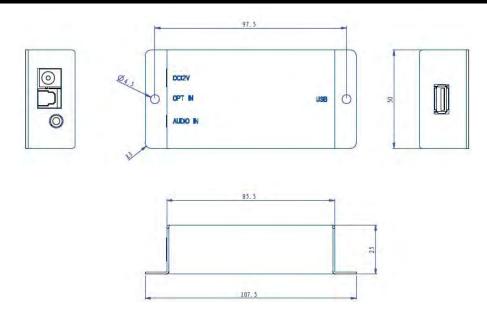
SNR: 81.5dB;

Frequency Response: 20 - 20KHz (+/- 0.609dB); Power Requirements: 12V DC, 1 A Power Adapter;

Dimensions (WxDxH):107.5x50x25mm

Weight: 200g

Mechanical Drawing



10.1-inch IPS POP Video Display With Capacitive Touchscreen

10.1 inch 1280x800 IPS LCD, Touchscreen To Control Audio, Video, Power, Lighting



Multi-Layered Touchscreen VideoScreen Capacitive Low-Cost Interactive Info Board For Retail Demonstration With DIY Kit

Highlighted Features

Low-Cost Interactive Info Board For Retail Demo

> Features like no others: Capacitive Touch & DIY

Content Authoring Tool With Text Based Syntax

- >10.1 inch 1280x800 IPS Panel With 178 degrees full viewing angle, your ads message on the best screen conveyed like what you expected;
- > Multi-Layered Interactive Content Made By End-Users;
- > Available Either in Framed Or Openframed;

MP1016T is specially developed to address the needs of the discerning customers who love capacitive touch experience but don't want to pay for huge surcharge of Android based solution when they don't need network for content update. It is completely designed for commercial use where running 7/24/365 is crucial. With integrated hardware and software for commercial and retail use, We have developed it into a versatile platform to support various applications in the field, Including But Not Limited To Video Triggers, Power, Lighting, Audio, Mounting, POS Peripherals

Tech Spec

▶LCD Panel Spec:Digital TFT-LCD With LED Backlight

▶Panel Size: 10.1-inch;

▶Resolution (pixels): 1280x800 (IPS panel);

►Aspect Ratio (W:L): 16:10; ►Brightness: 350 CD/m²; ►Contrast Ratio: 700:1;

►Viewing Angle: U89/D89/L89/R89; ►Built-in Flash Memory: Optional 4G/8G;

▶Memory Card Supported: SD Card;

Media File Formats Supported: JPG /BMP /PNG; MP3,WAV; Avi (.xvid), MP4, mov (MPEG1/2/4 1080P);

▶Seamless Video Playback: 720P Videos;

▶Interface: DC-in, On-Off Switch; SD Card Slot, USB Host, Volume Knob;

▶Built-in Speakers :2W * 2 Stereo Speakers;

▶On-Board Volume Control: Built-in Volume Knob;

▶OSD & Remote Control: Yes, Optional;

▶OSD Lanaguage: English;

►AC Power Adapter: AC in 100-240V; DC Out 12V 1.0A;

▶Unit Size: 262x176x33mm;

▶Body Materials: Frontal tempered glass, back & middle frame ABS+PC;

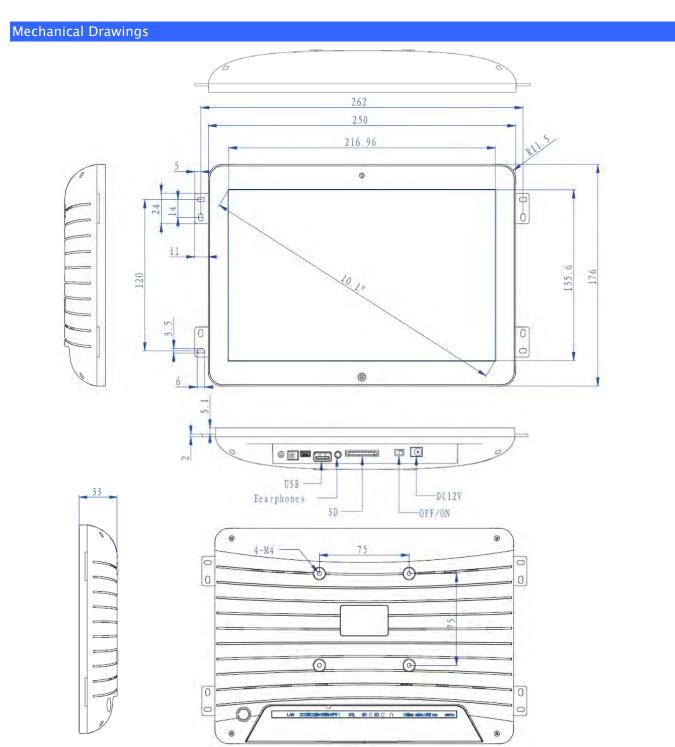
▶ Capacitive Touchscreen: 10-Point Multi-touch With 7H Glass Cover For Retail Interactive Advertising

▶ Free Of Charge Content Authoring Support (text file based touch control syntax for end-user's DIY)

Extra Features For Customization Including But Not Limited To Video Triggers, Power, Lighting, Audio, Mounting, POS Peripherals

10.1-inch IPS POP Video Display With Capacitive Touchscreen

10.1 inch 1280x800 IPS LCD, Touchscreen To Control Audio, Video, Power, Lighting



Ordering Options:

Player Console: 10.1-inch IPS Video Screen Capacitive

AC Adatper: 12V /1A

Capacitive Sensor Buttons: Optional; VESA Wall Mounts:Optional; GPIO controls Protector:Included; SD Card Protector: Included

15.6-inch IPS POP Video Display With Capacitive Touchscreen

15.6 inch 1920x1080 HD Display, Touchscreen To Control Audio, Video, Power, Lighting









Highlighted Features

Low-Cost Interactive Info Board For Retail Demo

> Features like no others: Capacitive Touch & DIY

Content Authoring Tool With Text Based Syntax

>15.6 inch 1920x1080 IPS Panel With 178 degrees
full viewing angle, your ads message on the best
screen conveyed like what you expected;

- > Multi-Layered Interactive Content Made By End-Users;
- > Available Either in Framed Or Openframed;

MP1016T is specially developed to address the needs of the discerning customers who love capacitive touch experience but don't want to pay for huge surcharge of Android based solution when they don't need network for content update. It is completely designed for commercial use where running 7/24/365 is crucial. With integrated hardware and software for commercial and retail use, We have developed it into a versatile platform to support various applications in the field, Including But Not Limited To Video Triggers, Power, Lighting, Audio, Mounting, POS Peripherals

Tech Spec

▶LCD Panel Spec:Digital TFT-LCD With LED Backlight

▶Panel Size: 15.6-inch;

▶Resolution (pixels): 1920x1080;

►Aspect Ratio (W:L): 16:9;

▶Brightness: 300CD/m²;

▶ Contrast Ratio: 700:1;

▶Viewing Angle: U89/D89/L89/R89;

▶Built-in Flash Memory: Optional 4G/8G;

► Memory Card Supported: SD Card;

Media File Formats Supported: JPG /BMP /PNG; MP3,WAV; Avi (.xvid), MP4, mov (MPEG1/2/4 1080P);

▶ Seamless Video Playback: 720P Videos;

▶Interface: DC-in, On-Off Switch; SD Card Slot, USB Host, Volume Knob;

▶Built-in Speakers :2W * 2 Stereo Speakers;

▶On-Board Volume Control: Built-in Volume Knob;

▶OSD & Remote Control: Yes, Optional;

►OSD Lanaguage: English;

►AC Power Adapter: AC in 100-240V; DC Out 12V 1.5A;

▶Unit Size: 396.8x246.1x37.2mm;

▶Body Materials: Frontal tempered glass, back & middle frame ABS+PC;

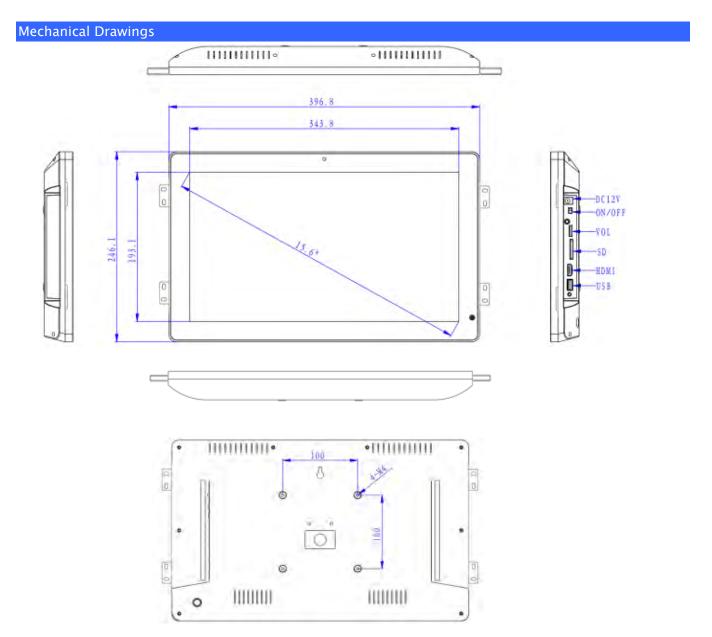
▶ Capacitive Touchscreen: 10-Point Multi-touch With 7H Glass Cover For Retail Interactive Advertising

▶ Free Of Charge Content Authoring Support (text file based touch control syntax for end-user's DIY)

Extra Features For Customization Including But Not Limited To Video Triggers, Power, Lighting, Audio, Mounting, POS Peripherals

15.6-inch IPS POP Video Display With Capacitive Touchscreen

15.6 inch 1920x1080 HD Display, Touchscreen To Control Audio, Video, Power, Lighting



Ordering Options:

Player Console: 15.6-inch Video Screen

AC Adatper: 12V /1.0A

Optical Sensor Buttons: Optional; VESA Wall Mounts:Optional; GPIO controls Protector:Included; SD Card Protector: Included

10-bit 4K 60Hz Soundbar Demonstrator With Lighting Sync & XML Configurator

Quad-Core Processor With UHD output of 60 FPS & 2.0 HDMI

The MP40S8 provides a perfect demonstration solution while driving immersive 4K UHD video 4K@60fps and Digital audio for a loss-free high-quality soundbar demonstration kiosk.



Key Features

- Built-in XML Configurator For Tech-free Custom Setup;
- UHD output with 60 FPS & V2.0 HDMI;
- · Control Interface for LED retail lighting:
- The Strongest Hardware Based Video Codec;
- Dolby digital / Dobily Atmos pass through

User Scenario

The MP40S8 will auto play demo video files from on-board memory ,the root of SD card or USB drive in a loop. The audio is sent to demo TV at default. The user can press one of the eight push button selectors to start demo mode: the sound is toggled into the corresponding soundbar for X seconds from Playlist Y, and X & Y is Configured via a XML based configurator in the root of SD card.

Easy TV Sound Demo

The toggled sound from TV speakers to a dedicated soundbar will return to TV speakers after the X seconds, and re-toggled into soundbar until next press, users can adjust the volume via volume up, down and mute buttons.

Specification

Video Output:

v2.0 $HDMI^{TM}$ up to 4k/60Hz;

Status Display: Status, LAN, Power LED

Audio Output: Digital: Embedded in HDMI Digital/Toslink: Optical

R/L Analog Control I/O:

SD card; USB 2.0 Host x 2; RJ45x1; 3.5mm Audio; HDMI 2.0 x1; 12V DC-in x1; 12V DC-Out x1; IRx1; SPDIFx8; V+; V-; On/Off; RJ11 Push Button GPIOx 11; UARTx1; USB

Upgrade x1;

Network Connection: LAN: 10/100M, R J-45

WiFi: 802.11 b/g/n (optional antenna)

Video Format Support:

H.265, HEVC MPEG2: MP@HL MPEG4.2: ASP@L5

MPEG4.10 (H.264): MP@L4.0

VC-1: AP@L3 WMV9

Graphics Format:

JPEG: Baseline, Progressive, GIF, PNG

Recommended resolution 1920x1080 full screen

Audio Format:

MPEG1: Layers I, II, III (MP3)2.0 MPEG4: AAC-LC 5.1, HE-AAC 5.1

WMA9: w2.0 Processor:

CPU: Quad-core 64-bit ARM® Cortex™-A53 up to 2GHz

GPU: Penta-core ARM® Mali™-450

Memory &Storage Options:

RAM: 512M / 1GB; ROM: 4 GB SD Card; SD: 8, 16, 32, GB; USB Drive: 2 to 32 GB; Network Protocol Support:

IP.TCP.UDP.ICMP.ARP.DHCP.HTTP.FTP

IGMP·RTPP·SNMP·NTP·DNS

Power:

Input voltage:12VDC (POE Optional)
Power dissipation: 6 watts (max)
AC/DC Adapter: 100-240 V 50/60Hz

Environment:

Operating Temp: 0 - 400 C Operating Humidity: 80% max, relative humidity, non-condensing

General:

 $Dimensions: \ 179.4(L)x94.2(W)x50.2(H)mm$

Unit Weight: 635g Accessories:

AC Adapter, remote control (optional), Soundbar

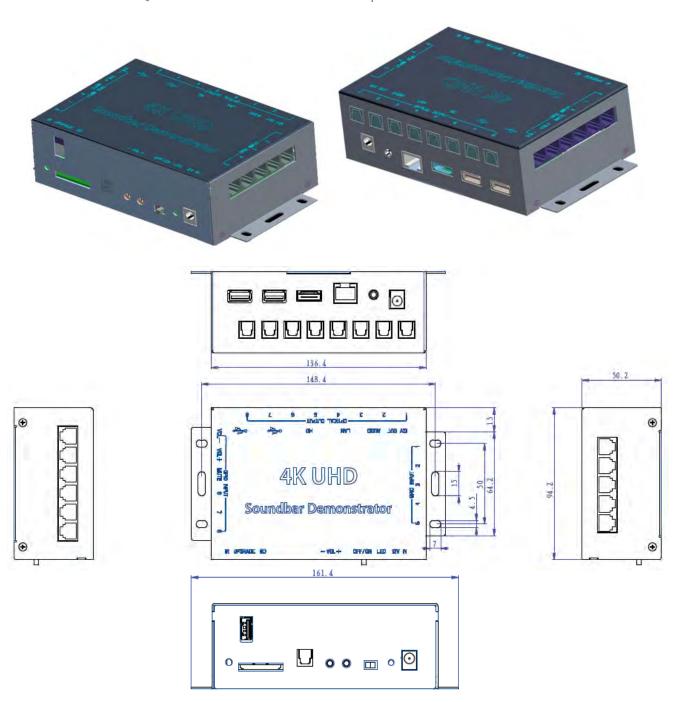
Demonstration Accessories as specified in "ordering options" in

the foot of next page

• Industrial • Commercial

10-bit 4K 60Hz Soundbar Demonstrator With Lighting Sync & XML Configurator

Quad-Core Processor With UHD output of 60 FPS & 2.0 HDMI



Ordering Options:

- 1# 4K Soundbar Demonstrator Unit Console x1;
- 2# AC Adapter x1;
- 3# LED illuminated Push Button 19mm Diameter Cap up to 11pcs;
- 4# Capacitive Touch Button / Pad up to 11 pcs, or all built-in one Pad;
- 5# Optical Cable up to 8pcs;
- 6# Sandisk SD Card 8GB x1;
- 7# Light Sync Control Boardx 1;
- 8# LED Lighting Strap, controlling up to 8 strips.

Tablet Audio Demonstrator With Android Apps Controller

Available from 10.1" to 32", Support 3.5mm Headphone Output As Well As Optical Port

NICE 05 - PRESS TO PLAY



Highlighted Features

- >Integrated smart content authoring app for audio POP with customizeable touch spots and banner areas:
- >Auto playback of appointed app after boot;
- >Full screen display without Android menu bar
- > Password protection for exiting the app
- >Auto SD card content update by USB key
- >Auto power on/off at designated time
- >Optional with various POS peripherals with fixed trigger parameters
- >Compatible with third-party CMS
- > 24-hour self-monitor & reset capabilities

- > Android TouchScreen Tablet Audio Demonstrator With Built-in Content Authoring App For Customized Multi-layered Content Creation.
- > Built-in 3.5mm Headphone Output Up To 6pcs, Optional With Optical Output For Soundbar Retail Demonstration Up To 7 SPDIF Ports.
- > Audio Precision Tested High Profile Acoustic Specification To Suit The Demanding Requirements Of Premium Audio Brands
- > Available From 10.1" To 32", Ruled By One Single Board Or ARM Board Plus Audio Splitter Board

Tech Spec

Panel:

Screen Size 10.1" IPS

Touch panel type 10-point Capacitive touch

Active Area 216.96(H) x 135.6(V)

Resolution 1280 x 800

Pixel Pitch 0.1695 X 0.1695

Brightness 400cd/m2

Contrast Ratio 1300:1

Aspect Ratio 16:10

Viewing Angle 85/85/85(L/R/U/D)

Other Panels:

 $11.6",\,13.3",\,15.6",\,21.5",\,23.8",\,27",\,32" \text{ In } 1920x1080 \text{ Pixels;}$

18.5" in 1366x768 Pixels;

Hardware & OS:

Processor:Amlogic 64-Bit Quad-Core S905X / Rockchip Quadcore RK3188;

RAM:DDR3, 1GB

ROM: 8GB (upgradeable to 16GB)

OS: Android 4.4.4 / Android 5.1 / Android 6.1

I/O ports: 1 x RJ45, 1 x USB 2.0, 1 x USB 2.0 OTG, 1 x SPDIF, 1 x

SD card slot, 3.5mm output x6, 1 x 12V/1A DC Jack, HDMI*

Front Camera: 2,000,000 pixels

Audio:3.5mm port x6 / optional with optical port;

Power: DC 12V, 1.5A Input Power consumption 20W

Power over Ethernet (POE) 802.3AT;

Media Support:

<u>Video</u> (Full HD 1920 x 1080)

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/1 0,RM,RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-

F,3G2M4V,MJPEG,RV10

Image JPG, BMP, PNG, GIF

Audio

MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WAV

Connectivity:

Wired Ethernet 10/100

Wifi Built-in WIFI 802.11b/g/n

Bluetooth Built-in Bluetooth 4.0

General Information:

Case Material High-quality PC+ ABS case with partial rubber injection

Case Color Standard color: Black or white (Customized color

upon request)

Fixations Vesa 75 x 75mm

Storage Temp (-15 -- 65 degree)

Working Temp (0 -- 50 degree)

Storage/Working Humidity (10 -- 90%)

Dimension 280x190.6x26.5mm

Net Weight: 1.5kgs

^{*} HDMI is needed(optional) only for dual-screen mode demonstration when tablet is used as user interface & Ads video is shown on the secondary display.

8.1-inch Shelf Talker Video Player With Shelf Mounts

8.1 inch IPS 1600x480 high resolution screen, optional with user activation retail peripherals



Highlighted Features

Best Retail Signage Solution 8.1 inch IPS Full Viewing Angle POP Display

> Features like no others: Seamless Playback & USB auto-copy to Memory Supported

>8.1 inch 1600x480 IPS Panel With 178 degrees full viewing angle, your ads message on the best screen conveyed like what you expected;

> Consumer-friendly appearance, robust inside, built-in GPIO controls, card slot protector, antitheft system, high quality stereo audio output, MP0801 is a POP video screen completely designed for commercial use where **running 7/24/365** is crucial. With integrated hardware and software for commercial and retail use, We have developed it into a versatile platform to address various applications in the field: It can be easily integrated into retail fixture with built-in shelf mounts; USB jack could be extended via external cable connnection for easy, it works with all of our retail peripherals like push button, motion sensor, and various retail sensors... All made it the best advertising solution for the most demanded commercial, industrial and retail environment.

Tech Spec

▶LCD Panel Spec:Digital TFT-LCD With LED Backlight

▶Panel Size: 8.1-inch;

▶Resolution (pixels): 1600x480 (IPS panel);

►Aspect Ratio (W:L): 8:3; ►Brightness: 300 CD/m²; ►Contrast Ratio: 1000:1;

►Viewing Angle: U80/D80/L80/R80; ►Built-in Flash Memory: Optional 4G/8G;

► Memory Card Supported: SD Card;

Media File Formats Supported: JPG /BMP /PNG; MP3,WAV; Avi (.xvid), MP4, mov (MPEG1/2/4 1080P);

► Seamless Video Playback: 720P Videos;

►Interface: DC-in, On-Off Switch; USB Host, USB debug;

▶Built-in Speakers :2W * 2 Stereo Speakers(optional)

► Play Mode: Power On Auto Video Loop;

▶OSD & Remote Control: Yes, Optional;

▶OSD Lanaguage: English;

►AC Power Adapter: AC in 100-240V; DC Out 12V 1.0A;

▶Unit Size: 218.5x85.85x24.2mm;

▶Body Materials: ABS;

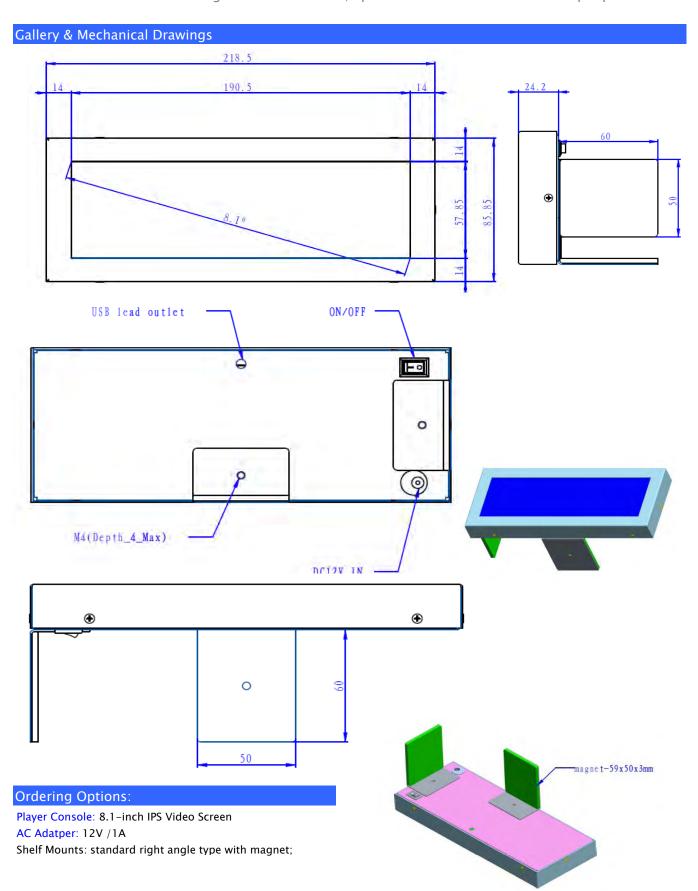
▶GPIO Controls (Optional, project only): Up to 4, Molex Connector, Cable length 60mm as default;

► Motion Sensor: Optional, external connected; or Built-into frontal frame(project only)

Frontal Capacitive Touch Buttons(optional): Up to 4 touch spots, with silk printing & LED light (project only)

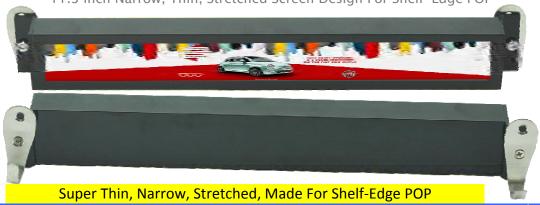
8.1-inch Shelf Talker Video Player With Shelf Mounts

8.1 inch IPS 1600x480 high resolution screen, optional with user activation retail peripherals



11.3-inch Shelf-Edge POP Player Stretched Display

11.3 inch Narrow, Thin, Stretched Screen Design For Shelf-Edge POP



Highlighted Features

Shelf-Edge Video Screen With Stretched Display > Features like no others: Seamless Video Loop >Super Thin, Light-weight design, easy installation & maintainance;

> Ideal size for shelf-edge advertising;

MP1130S is specially developed to address the needs of shelf-edge POP advertising with limited space. It is completely designed for commercial use where running 7/24/365 is crucial. With integrated hardware and software for commercial and retail use, the POP video is displayed on the stretched screen to deliver a compelling message so that the items on the shelf could stand out to capture shoppers' attention effectively.

Tech Spec

▶LCD Panel Spec:Digital TFT-LCD With LED Backlight

▶Panel Size: 11.3-inch;

▶Resolution (pixels): 800x58;

►Aspect Ratio (W:L): 13:1;

▶Brightness: 500 CD/ m²;

▶Contrast Ratio: 700:1;

►Viewing Angle: U89/D89/L89/R89;

▶Built-in Flash Memory: Optional 4G/8G;

► Media File Formats Supported: JPG /BMP /PNG; MP3,WAV; Avi (.xvid), MP4, mov (MPEG1/2/4 1080P);

► Seamless Video Playback: 720P Videos;

►Interface: DC-in, USB mini;

►Built-in Speakers :(Optional)2W * 2 Stereo Speakers; ►AC Power Adapter: AC in 100-240V; DC Out 12V 1.0A;

▶Unit Size: 322x41.2x21.5mm;

▶Body Materials: Frontal tempered glass, back & middle frame Alluminium Die-cast;

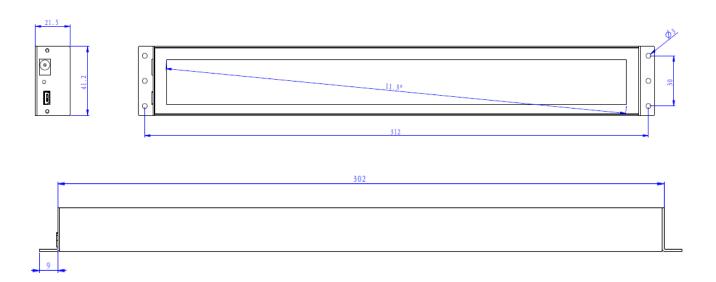
> Commercial Tablet

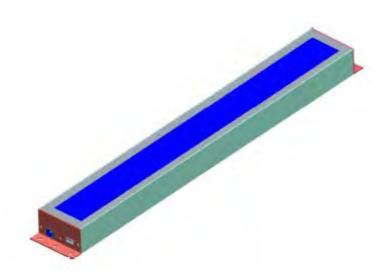
> Boxed Media Player

> OpenFrame & All-in-One 1080P Player

Point-of-Sale
 Industrial
 Commercial

Mechanical Drawings

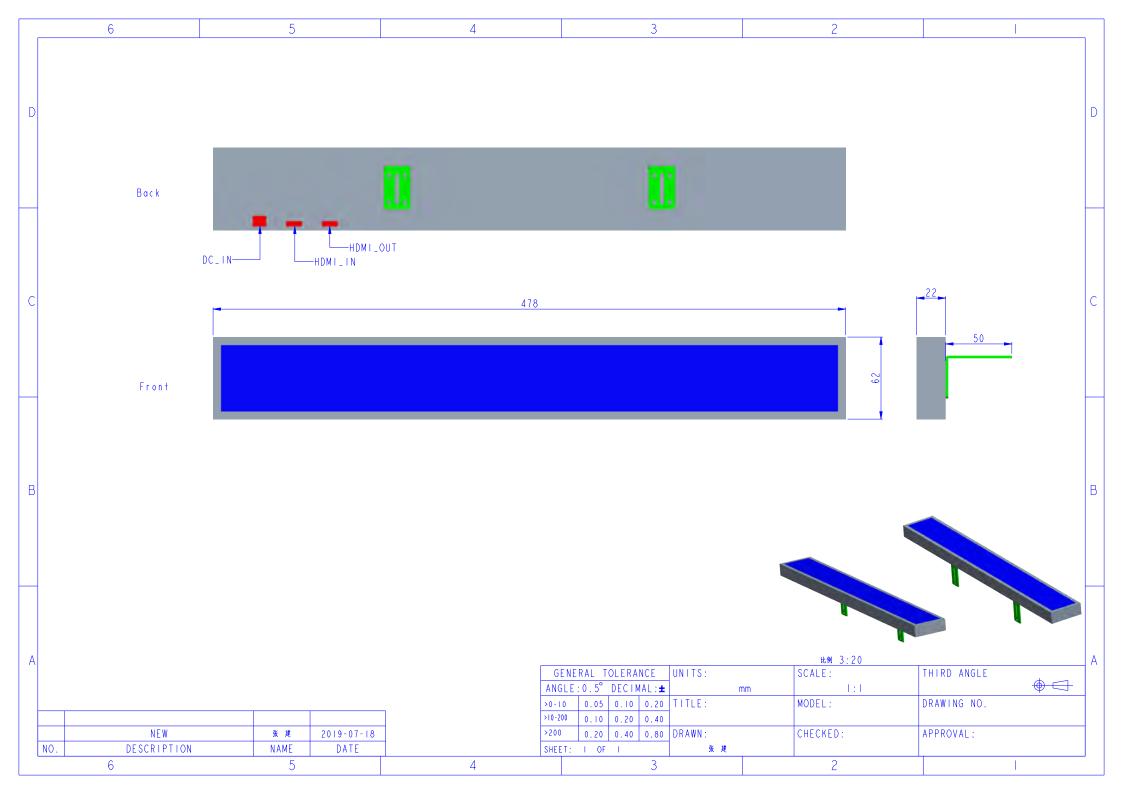


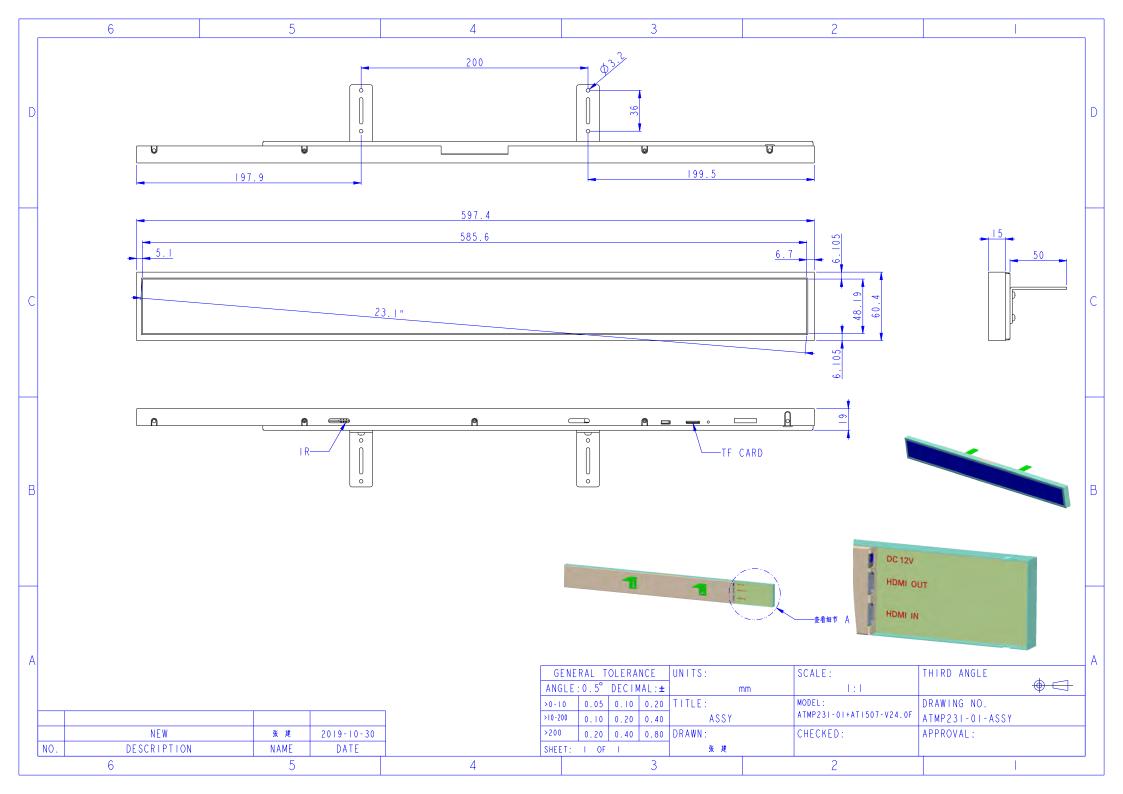


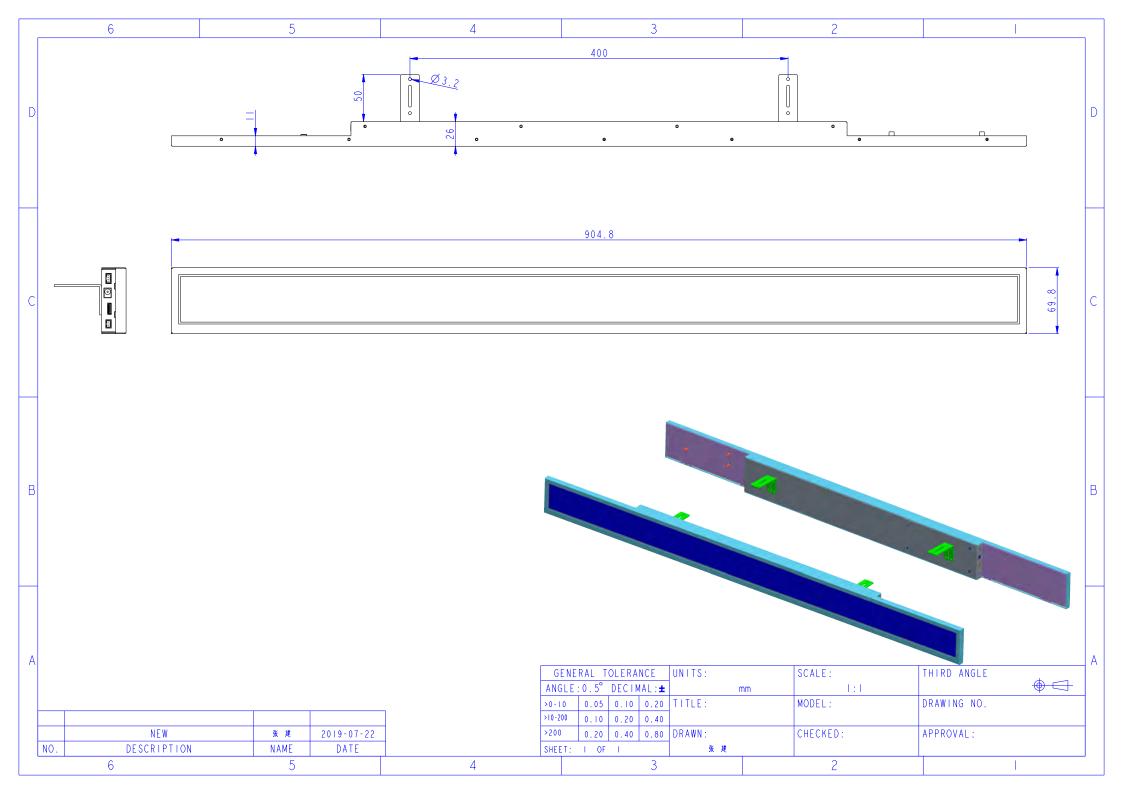
Ordering Options:

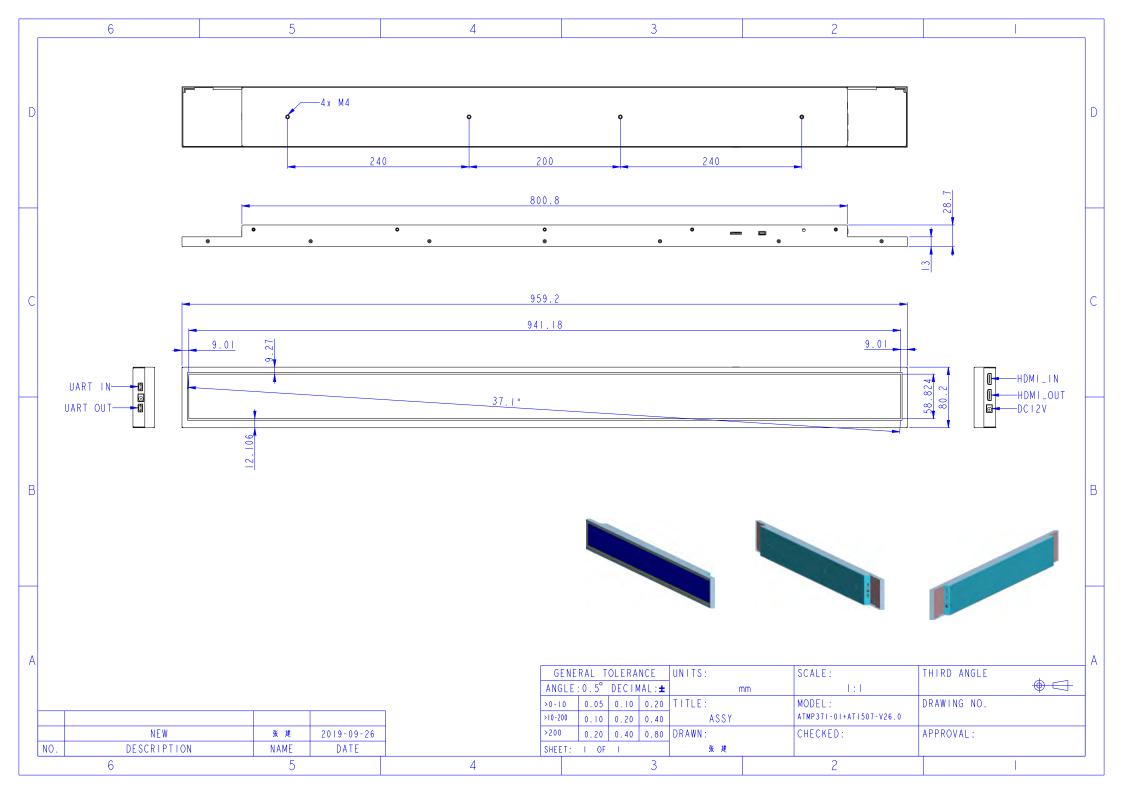
Player Console: 11.3-inch Stretched Display

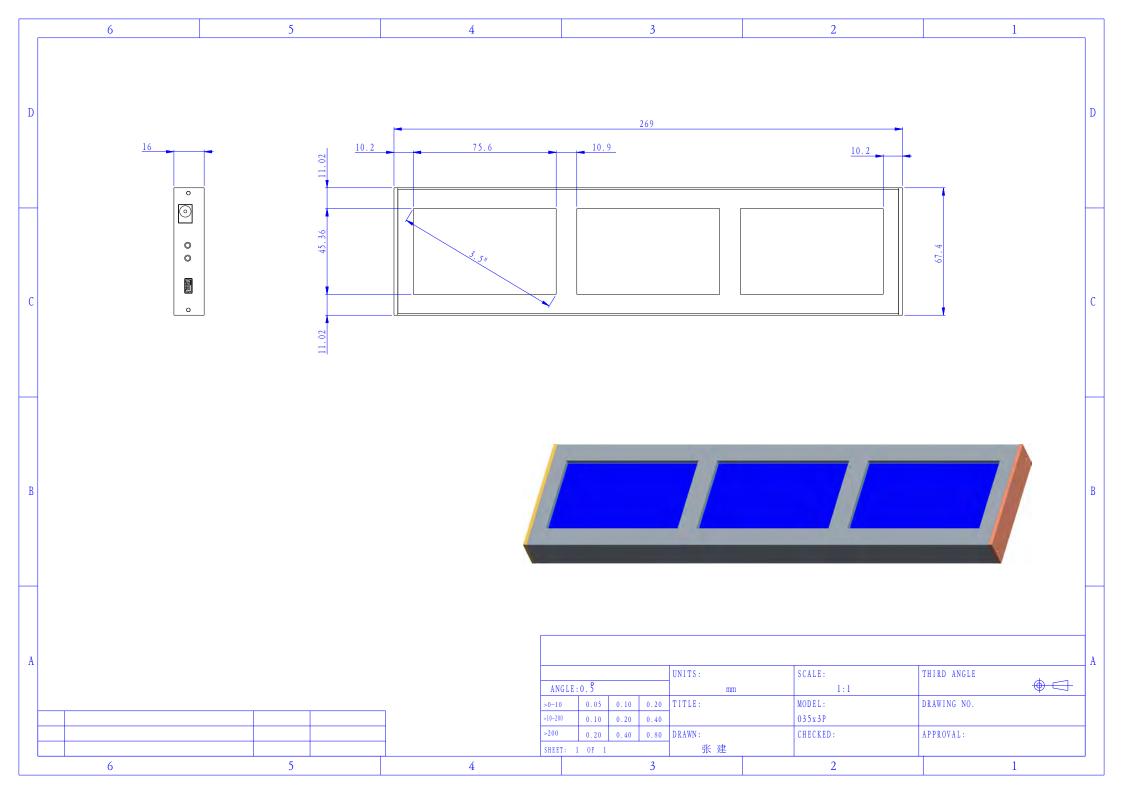
AC Adatper: 12V /1A Shelf-Edge Mounts

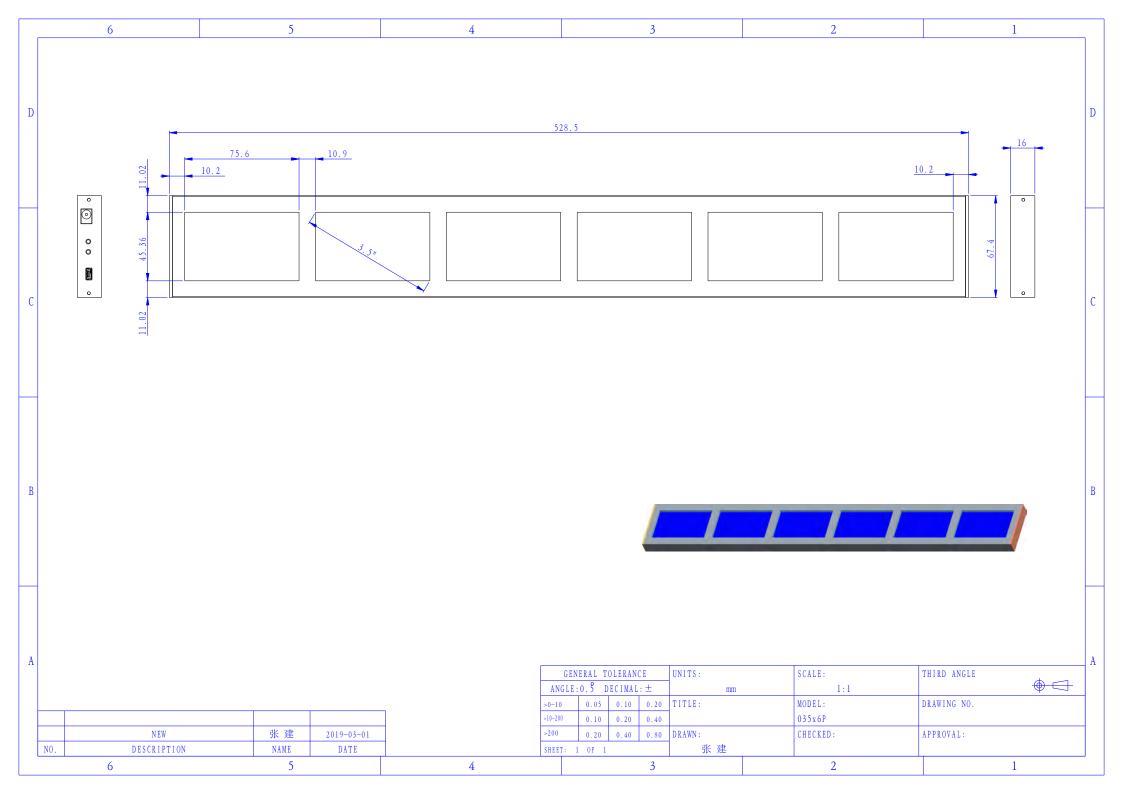


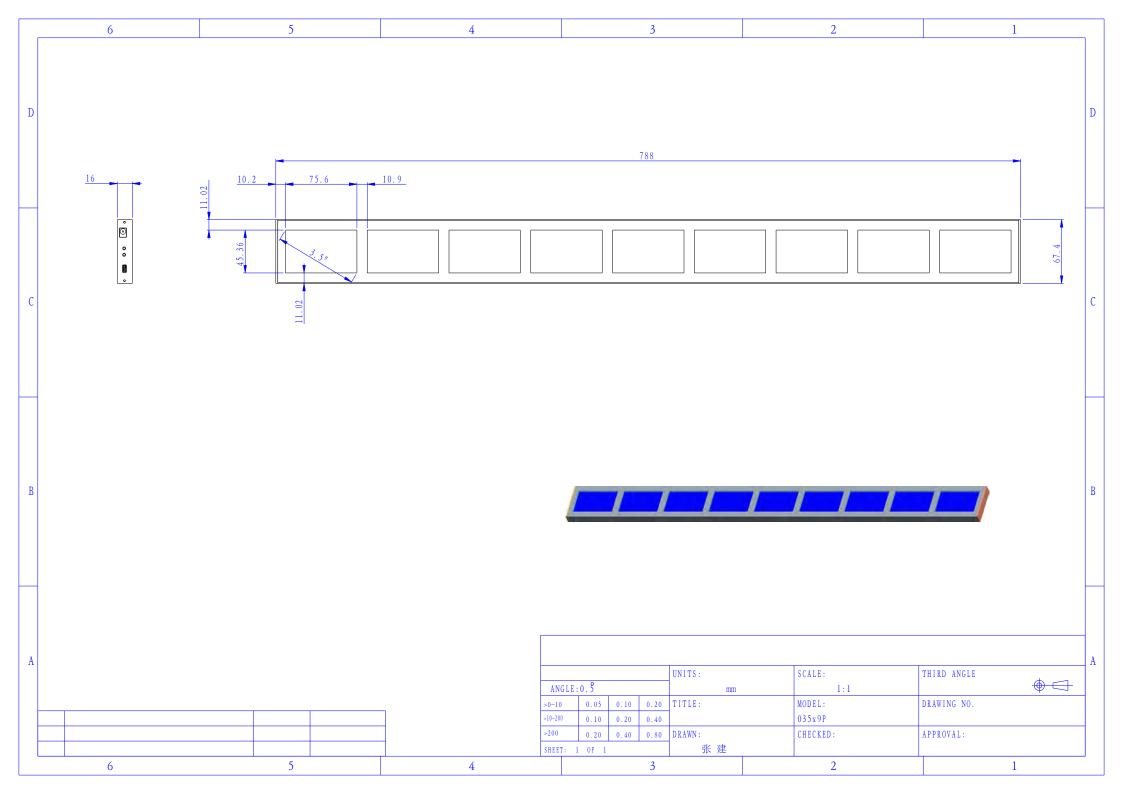


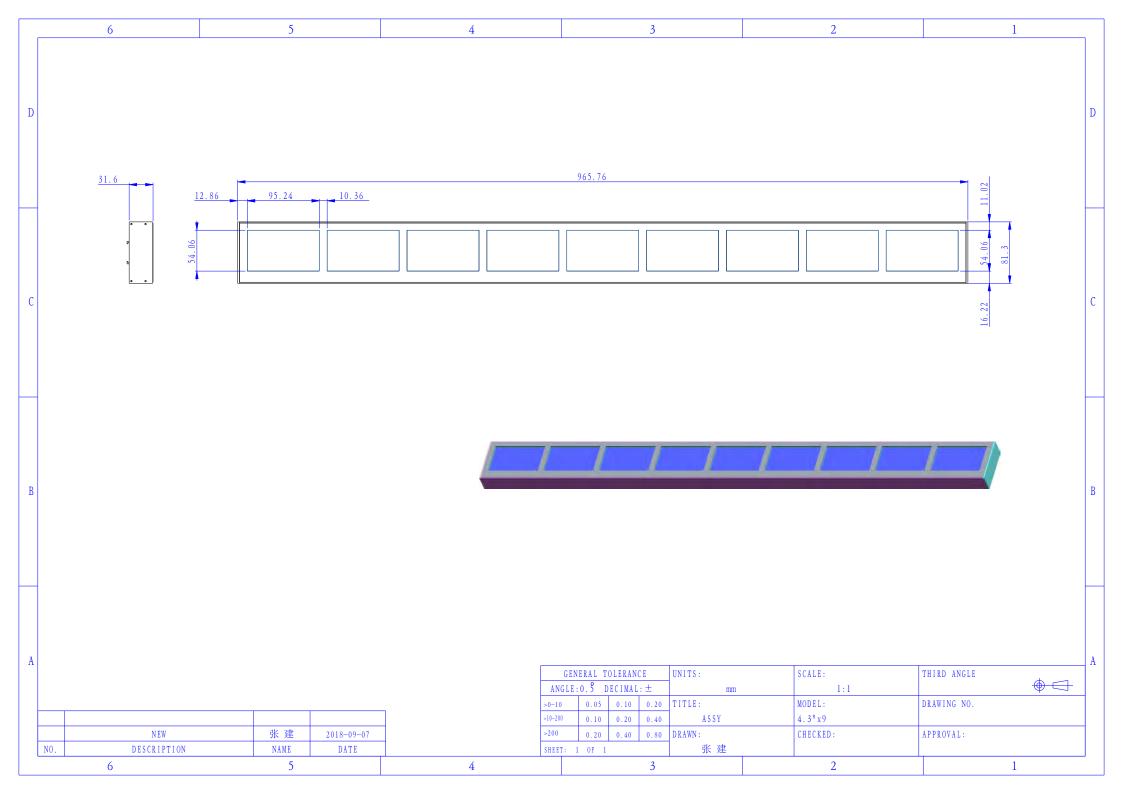












Electronic Shelf Label With VideoWall Function

Available in VideoWall Monitor As Well As Android Networked Version



Multi-Screen Video Strip / Wall To Inform & Engage

Highlighted Features

Shelf-Edge Video Screen With Stretched Display

> Features like no others: Seamless Video Loop

Super Thin, Light-weight design, easy installation & maintainance;

> Ideal size for shelf-edge advertising;

> Work Stand-alone or Video Strip / Wall;

> Available in monitor, video player & android player forms

MP1710S is specially developed to address the needs of shelf-edge POP advertising with limited space. It is completely designed for commercial use where running 7/24/365 is crucial. With integrated hardware and software for commercial and retail use, the POP video is displayed on the stretched screen to deliver a compelling message so that the items on the shelf could stand out to capture shoppers' attention effectively.

For video wall / strip, the built-in serial ports could be connected as monitor sequence controller so that installation and maintenance are plug & play basis.

17

Tech Spec

▶LCD Panel Spec:Digital TFT-LCD With LED Backlight

► Panel Size (inch)	17.1
► Resolution (pixels)	1600x160
► Aspect Ratio(W:L)	10:1
▶ Brightness	500
► Contrast Ratio	500 CD/m2
► Viewing Angle	U85/D85/L80/R80
► Active Display Area	432x43.6mm
► Unit Dimension	478x62x30mm
·	

Form Factor	Monitor
►Interface	HDMI-in & out, serial in & out, DC in, IR receiver, micro USB
► Built-in memory	No.
► Built-in speaker	No.
► Media formats	JPG/BMP/PNG/MP3/WAV/ Avi(xvid)

1600x95	800x58
16.8:1	14:01
500	500
500 CD/m2	700 CD/m2
U85/D85/L80/R80	U85/D85/L85/R85
432x26mm	286.23x26mm
478x47x30mm	320.5x47x30mm
Video Screen	Android Display (touch optional)
DC in, mini USB, SD Card	USB host, USB mini, SD card, RJ45, DC in
4G/8G optional	8G/16G optional
8 ohm/2w	8 ohm/2w
/BMP/PNG/MP3/WAV/ Avi(xvid)	JPG/BMP/PNG/MP3/WAV/ Avi(xvid)

11.3

- ►AC Power Adapter: AC in 100-240V; DC Out 12V 1.0A;
- ▶Body Materials: Frontal tempered acrylic, back & middle frame Alluminium Die-cast;
- ▶ IP54 frontal surface waterproof: protection against in-store humidity such as food cabinet
- ▶ Power coating with customized color optional

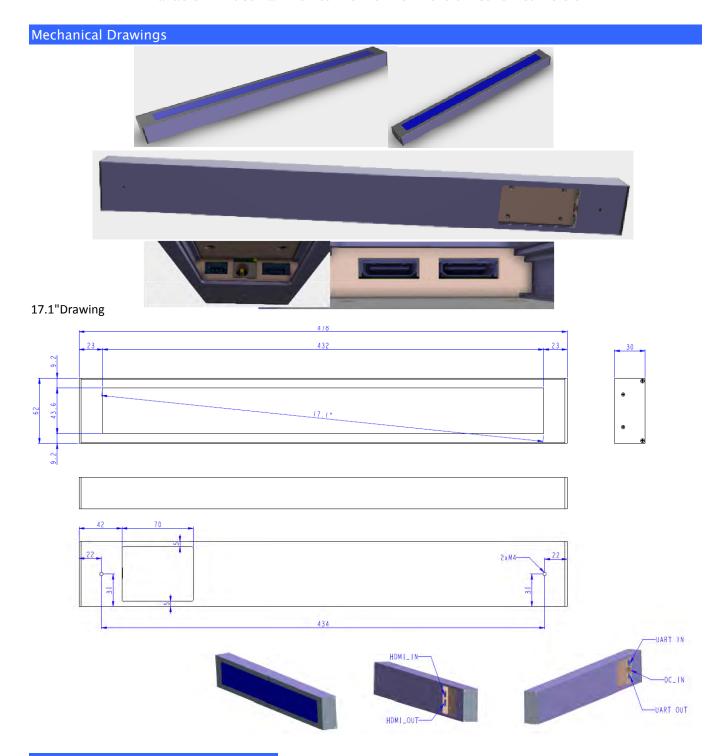
> Boxed Media Player

> OpenFrame & All-in-One 1080P Player

Point-of-Sale
 Industrial
 Commercial

Electronic Shelf Label With VideoWall Function

Available in VideoWall Monitor As Well As Android Networked Version



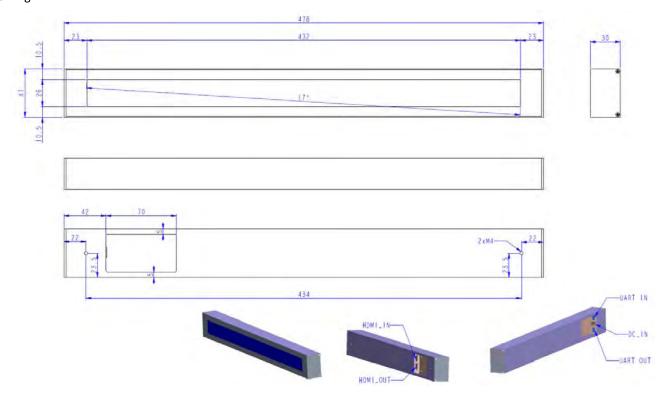
Ordering Options:

Player Console: 17.1-inch Ultrawide Stretched Display

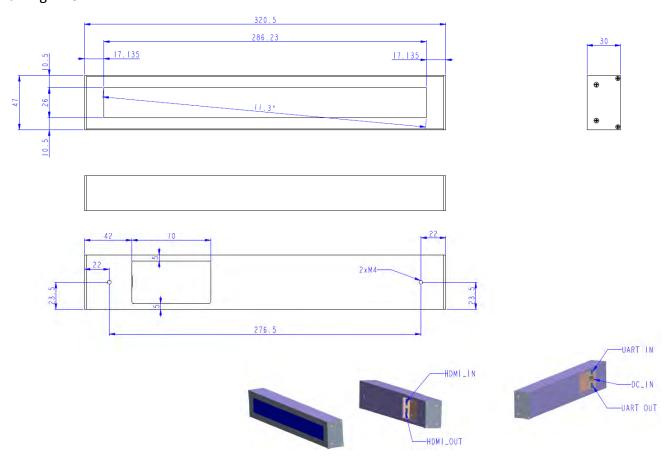
AC Adatper: 12V /1A Shelf-Edge Mounts

P.S. available in 11.3-inch, 17-inch, 17.1-inch

Drawing 17"



Drawing 11.3"



5" Plastic OpenFrame Monitor With HDMI-in

Industrial Grade Monitor With High Resolution LCD Panel







LCD Panel Information

Screen size : 5" (Diagonal)

Active area: 153.6(H) x 90.0(V) mm Max. Resolution: 800 (H) x 480 (V)

Brightness: 250 cd/m2 Contrast ratio: 500:1

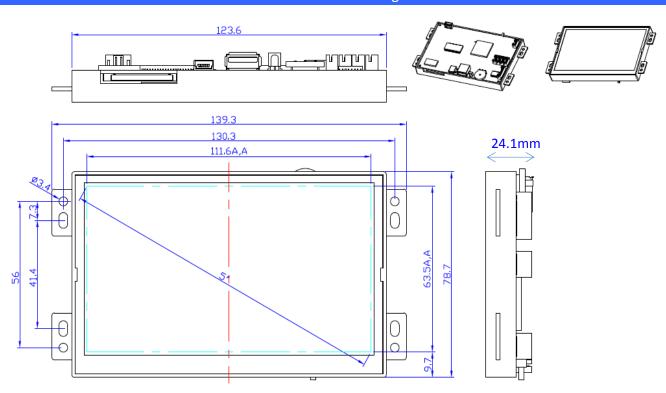
Viewing angle: 45/45/25/35L/R/U/D)

Aspect Ratio: 16:9

Interface

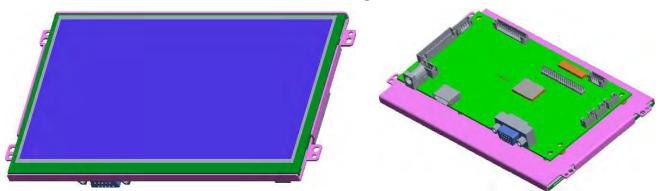
DC-in: 12V x1; USB: USB 2.0 Host HDMI-in: x1 DVI-in: x1 Optional VGA-in: x1 Optional Composite: x1 Optional

Mechanical Drawings



7" Metallic OpenFrame Monitor With HDMI-in

Industrial Grade Monitor With High Resolution LCD Panel



LCD Panel Information

Screen size: 7" (Diagonal)

Active area: 153.6(H) x 90.0(V) mm Max. Resolution: 1024 (H) x 600 (V)

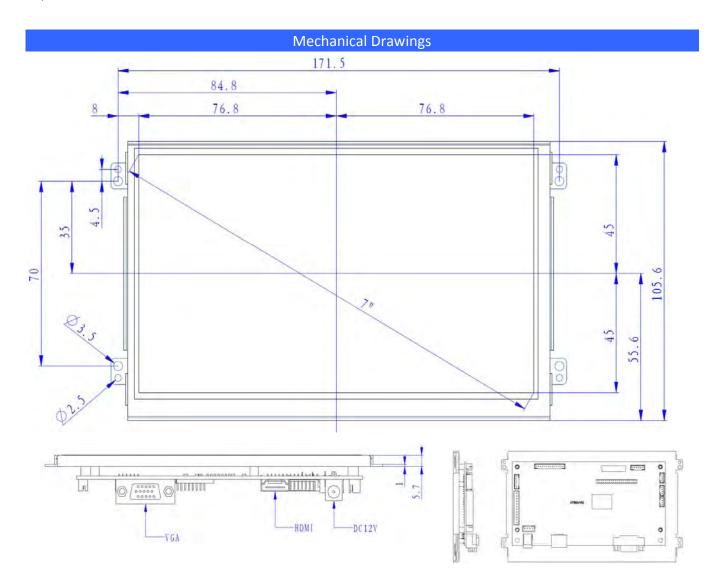
Brightness: 350 cd/m2 Contrast ratio: 700: 1

Viewing angle: 85/85/85/85L/R/U/D)

Aspect Ratio: 16:9

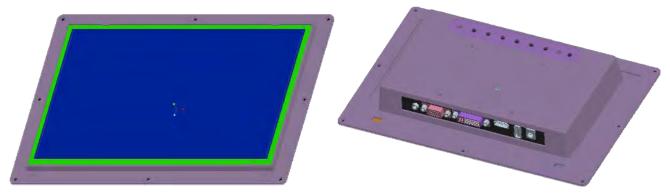
Interface

DC-in: 12V x1; USB: USB 2.0 Host HDMI-in: x1Optional DVI-in: x1 Optional VGA-in: x1 Optional Composite: x1 Optional



10.1" OpenFrame Monitor With HDMI-in

Industrial Grade Monitor With High Resolution LCD Panel & Vesa Mount



LCD Panel Information

Screen size: 10.1" (Diagonal)

Active area: 222.72(H) x 125.28(V) mm Max. Resolution: 1280 (H) x 800 (V)

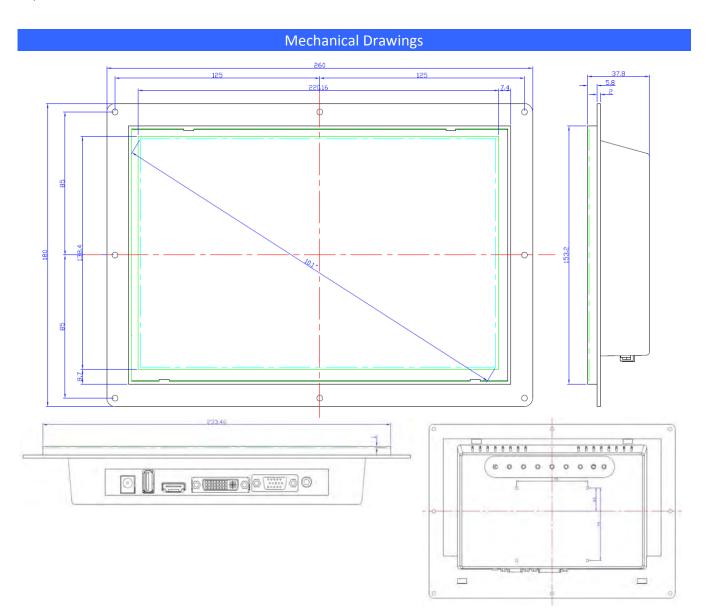
Brightness: 350 cd/m2 Contrast ratio: 800: 1

Viewing angle: 85/85/85/85(L/R/U/D)

Aspect Ratio: 16:10

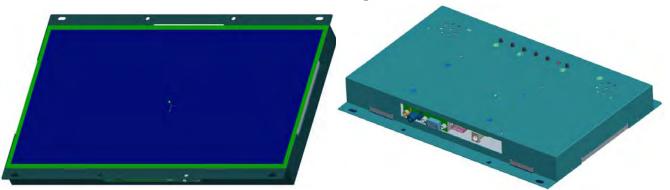
Interface

DC-in: 12V x1; USB: USB 2.0 Host HDMI-in: x1Optional DVI-in: x1 Optional VGA-in: x1 Optional Composite: x1 Optional



11.6" Metallic OpenFrame Monitor With HDMI-in

Industrial Grade Monitor With High Resolution LCD Panel



LCD Panel Information

Screen size : 11.6" (Diagonal) Active area : 256.32(W)×144.18(H) mm Max. Resolution : 1920(RGB)×1080

Brightness: 350 cd/m2 Contrast ratio: 700: 1

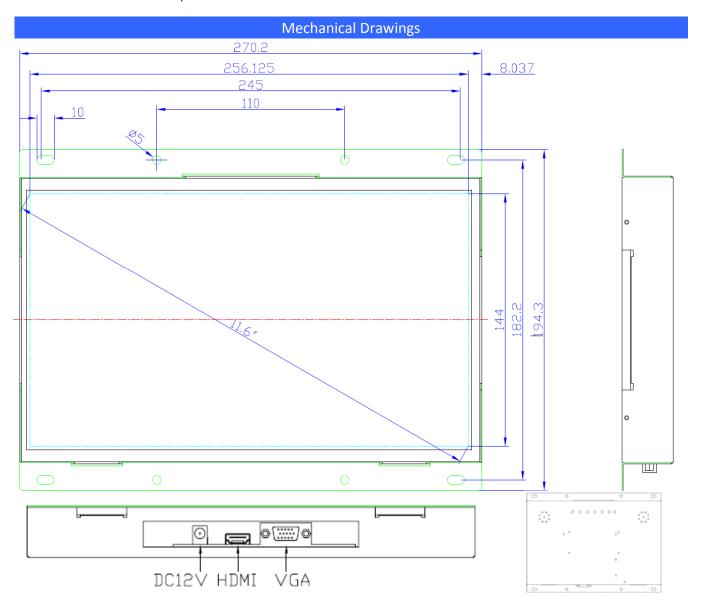
Viewing angle: 89/89/89/89(L/R/U/D)

Aspect Ratio: 16:9

*** Also available in 1366x768 pixels

Interface

DC-in: 12V x1; USB: USB 2.0 Host HDMI-in: x1Optional DVI-in: x1 Optional VGA-in: x1 Optional Composite: x1 Optional



13.3" Metallic OpenFrame Monitor With HDMI-in

Industrial Grade Monitor With High Resolution LCD Panel





LCD Panel Information

Screen size : 13.3" (Diagonal) Active area : 293.76(W)×165.24(H) mm Max. Resolution : 1600 (H) x 900 (V)

Brightness: 300 cd/m2 Contrast ratio: 1000: 1

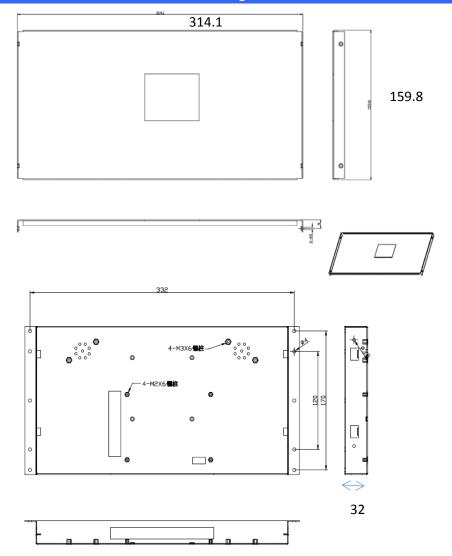
Viewing angle: 85/85/85/85(L/R/U/D)

Aspect Ratio: 16:9

*** Also available in 1920x1080 pixels

Interface

DC-in: 12V x1; USB: USB 2.0 Host HDMI-in: x1 Optional DVI-in: x1 Optional VGA-in: x1 Optional Composite: x1 Optional



15.6" Metallic OpenFrame Monitor With HDMI-in

Industrial Grade Monitor With High Resolution LCD Panel





LCD Panel Information

Screen size: 15.6" (Diagonal) Active area: 344.2(H) x 193.5(V) mm Max. Resolution: 1366 (H) x 768 (V)

Brightness: 250 cd/m2 Contrast ratio: 1000: 1

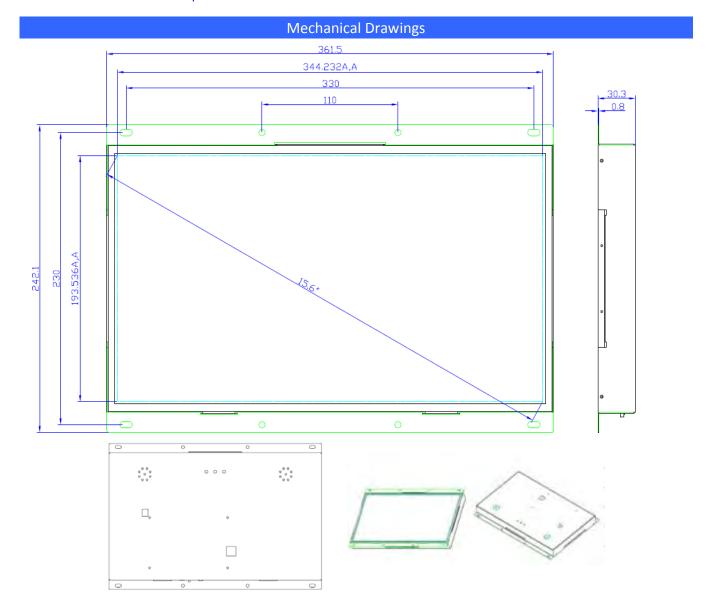
Viewing angle: 85/85/80/80(L/R/U/D)

Aspect Ratio: 16:9

*** Also available in 1920x1080 pixels

Interface

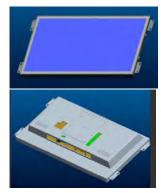
DC-in: 12V x1; USB: USB 2.0 Host HDMI-in: x1Optional DVI-in: x1 Optional VGA-in: x1 Optional Composite: x1 Optional



18.5" OpenFrame Monitor With HDMI-in

Industrial Grade Monitor With High Resolution LCD Panel





LCD Panel Information

Screen size: 18.5" (Diagonal)

Active area: (W x H). 40.98 x 23.04 cm (16.13 x 9.07 in.)

Max. Resolution: 1366 (H) x 768 (V)

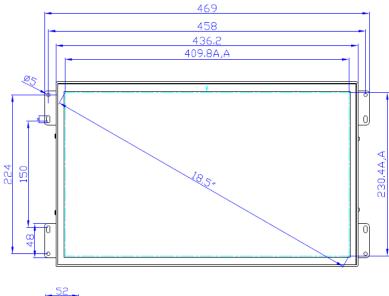
Brightness: 250 cd/m2 Contrast ratio: 1000: 1

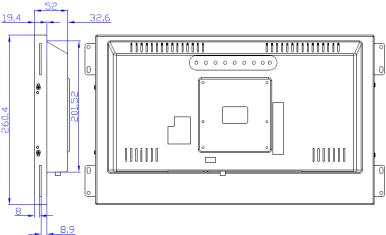
Viewing angle : 80/80/70/70(L/R/U/D)

Aspect Ratio: 16:9

Interface

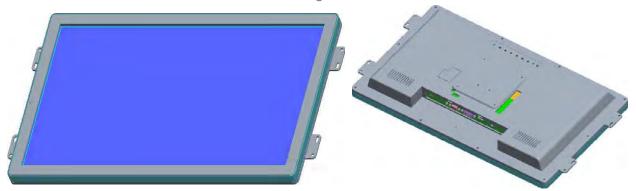
DC-in: 12V x1; USB: USB 2.0 Host HDMI-in: x1Optional DVI-in: x1 Optional VGA-in: x1 Optional Composite: x1 Optional





21.5" OpenFrame Capacitive Touchscreen Monitor With HDMI-in

Industrial Grade Monitor With High Resolution LCD Panel & Vesa Mount



LCD Panel Information

Screen size: 21.5" (Diagonal) Active area: 476.6(H) x 268.1(V) mm Max. Resolution: 1920 (H) x 1080 (V)

Brightness: 250 cd/m2 Contrast ratio: 1000:1

Viewing angle: 89/89/89/89(L/R/U/D)

Aspect Ratio: 16:9

Touchscreen

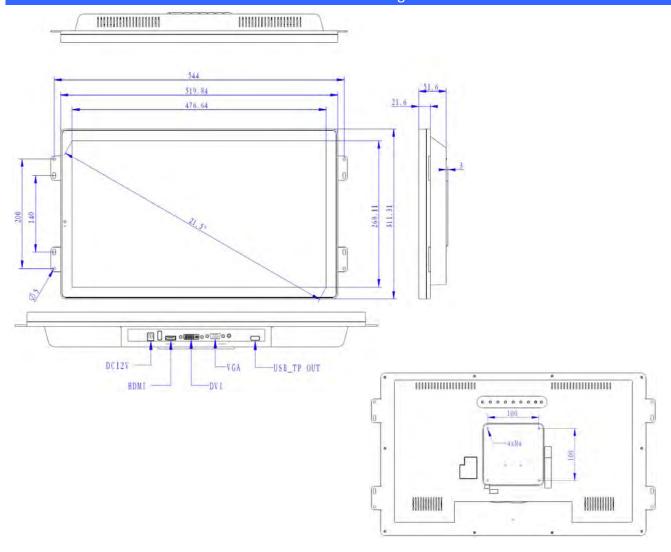
Capacitive, Multi-Touch, Glass Cover Strength 7H

Interface

DC-in: 12V x1; USB: USB 2.0 Host HDMI-in: x1 Optional DVI-in: x1 Optional VGA-in: x1 Optional Composite: x1 Optional

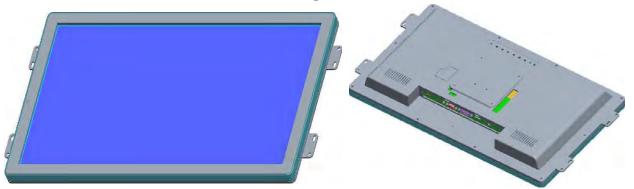
Mounting Options

VESA 100x100mm, (M4x 4)



23.8" OpenFrame Capacitive Touchscreen Monitor With HDMI-in

Industrial Grade Monitor With High Resolution LCD Panel & Vesa Mount



LCD Panel Information

Screen size : 23.8" (Diagonal) Active area : 527.04 \times 296.46 (H \times V) Max. Resolution : 1920 (H) \times 1080 (V)

Brightness: 250 cd/m2 Contrast ratio: 1000: 1

Viewing angle: 89/89/89/89(L/R/U/D)

Aspect Ratio: 16:9

Touchscreen (Optional)

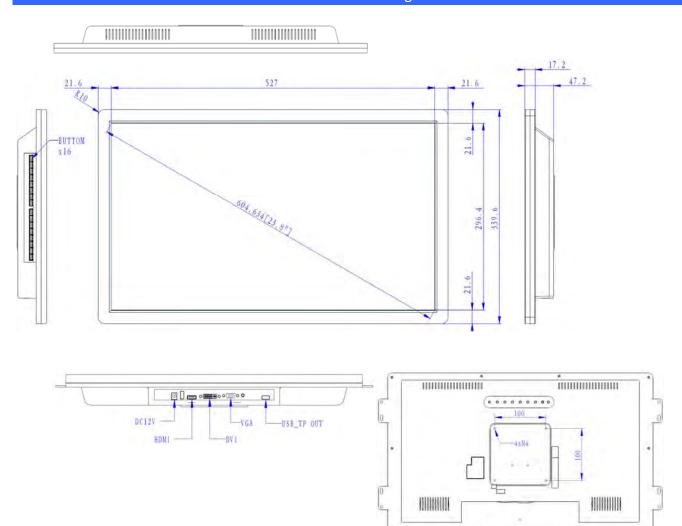
Capacitive, Multi-Touch, Glass Cover Strength 7H

Interface

DC-in: 12V x1; USB: USB 2.0 Host HDMI-in: x1 DVI-in: x1 Optional VGA-in: x1 Optional Composite: x1 Optional

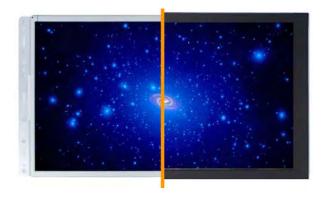
Mounting Options

VESA 100x100mm, (M4x 4)



32" OpenFrame LCD Monitor

Commercial-Grade HD LCD Monitor With HDMI-in





32" Openframe LCD Monitor

- > Easy integration into exisiting chassis
- > HDMI-in

LCD Panel Information

Screen size: 32" (Diagonal)

Active area: 698 x 392 mm / 27.5 x 15.4 inches

Max. Resolution: 1920 (H) x 1080 (V)

Brightness: 250 cd/m2 Contrast ratio: 1000: 1

Viewing angle: 85/85/85/85(L/R/U/D)

Aspect Ratio: 16:9

Interface

DC in: 12V

GPIO: 4-pin x 8pcs (up to 8pcs)

Working Conditions

Operating Temperature:0°C to 50°C

Relative Humidity: 5% - 95% (Non-Condensing)

Shipping Info

W x D x H Unit /Packing : 780.6x418x58/992x672x296mm

Weight: 17Kgs

> Commercial Tablet

> Boxed Media Player

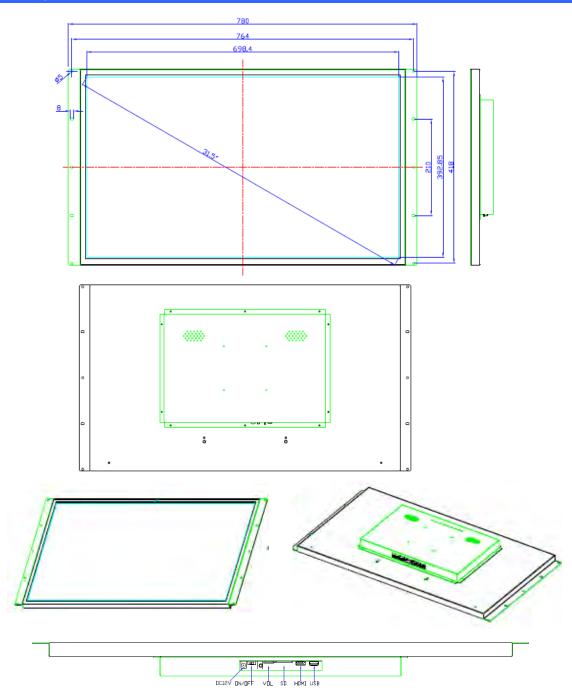
> OpenFrame & All-in-One 1080P Player

• Point-of-Sale • Industrial • Commercial

32" OpenFrame VideoPoster LCD Media Player

Commercial-Grade HD Digital Media Player & LCD Video Display System

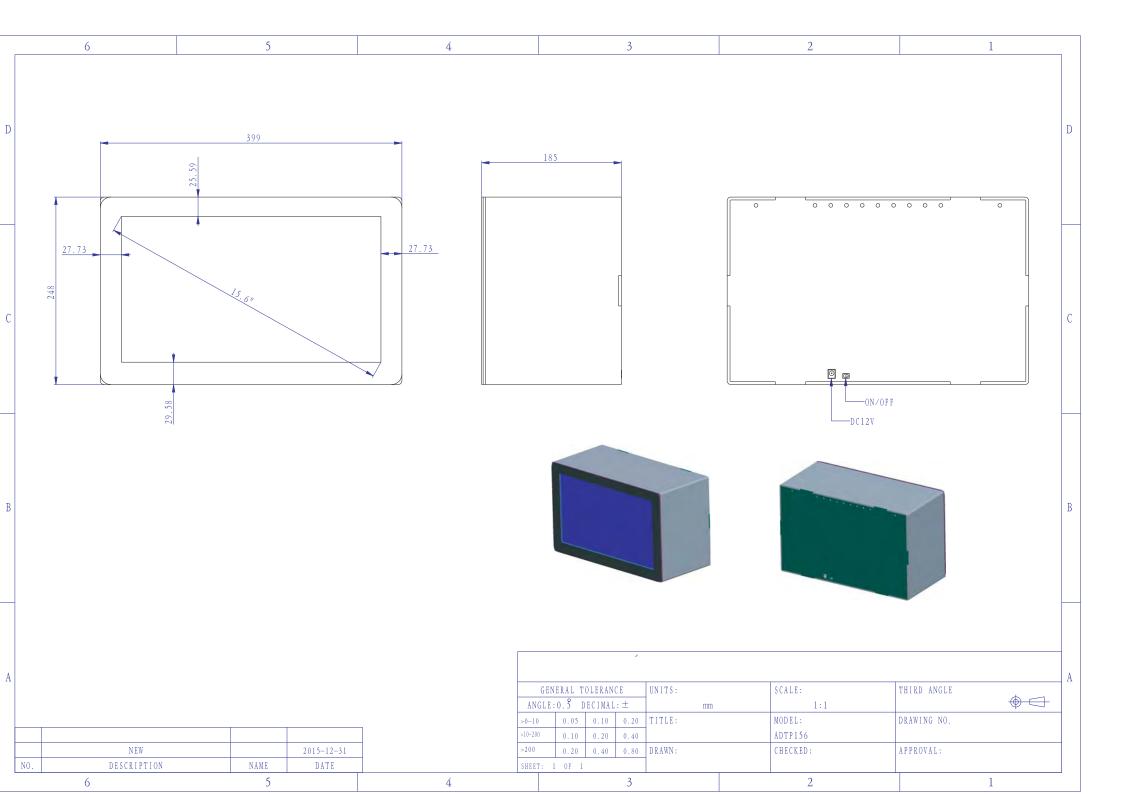
Mechanical Drawings

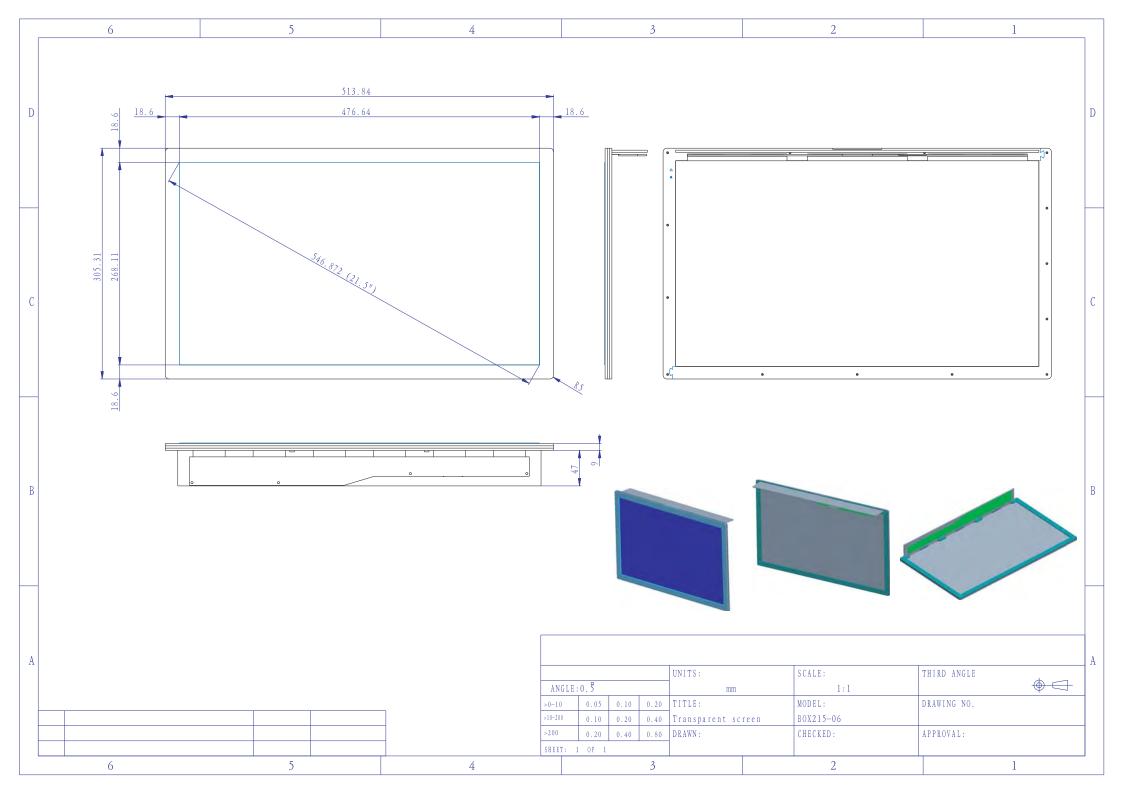


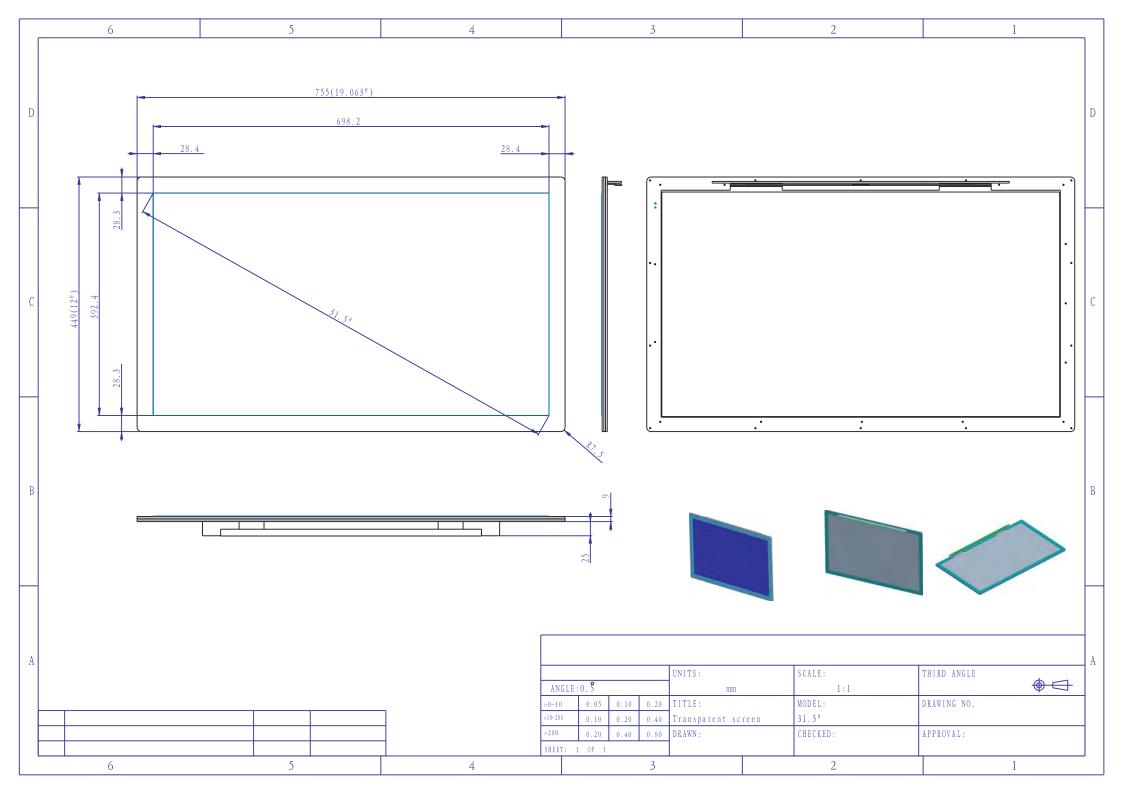
Ordering Options:

Player Console: 32 inch openframe monitor

AC Adatper: 12V /3.5A







Extra Features Available For Our Retail Screens Via Customization

Including But Not Limited To Video Triggers, Power, Lighting, Audio, Mounting, POS Peripherals

User Activation / Video Triggers



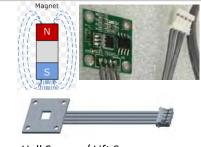
Rotary Buttons



Rotary Buttons To Control Track Selection & Volume



2 2 3



Membrane Touch Pad

Hall Sensor / Lift Sensor

Motion Sensor With Molex Jack

Work for Video / Light Triggering



Lift Sensor Switch (a lever for easy detection when item is picked up)



POE Module



12V Power Distributor For Smart Cable Management

Power Management

Audio Control & Distribution

Sensors



Various External Speakers For Increased Volume



Amplifier Board To Drive High Power Speakers



Audio Extension Board

Touchscreen & Control Commands



Multi-layered Touchscreen All Mechanical Button Operartions Could Be Mapped Via Touch Figure



KEY: GPIO Ground 3.3v 5v We can send command via GPIO to customer's device



Serial / RS232 Strings
We can tailor make our device
communicate with customer's device
via designated serial strings

Extra Features Available For Our Retail Screens Via Customization

Including But Not Limited To Power, Lighting, Audio, Mounting, POS Peripherals

MAINS
POWER
&
CABLING
SOLUTIONS



DC 12V 1/2/3/5A tablet top power adapter, 1.5/2.5m DC power lead supplied as standard with mains powered models,5.5/2.1mm right angle jack.

Desk Type



Available for 15.6 inch below sized mains powered displays, 12V 1/2A wall typed integrated power supply with 5.5/2.1mm right angle jack and 2.5m cable

Wall Type



1 meter or 2 meters DC or AC extension power cables

Extension Cable



source, ideal cable solution for installations with LED strip and other powered elements.

Link up to 3

connections from a

single 12V power

Splitters



mounted exterrnally on a POS station offering an easily accessible mains on/off switch

Panel mount Power Switch



D battery packed can be used for 4.3/7/10.1/15.6 inch with combinations of 4 /8/16 pcs in one pack to support different ads campain durations.



Rechargeable

Built-to-order solutions up to 30 Ah batteries and charger kits

Alkaline





SD Card



memory can be customized

Internal

Internal Memory



Content Can be Preloaded



Panel Mount USB Cable



Content & Memory



Magnet



PEG Wall Mounts





Shelf-Edge Combo With Magnet

POS Extras



Light Conductor



LED Strip



Barcode Reader



Thermal Printer



RFID Reader

We provide POS extra components like light conductor board, LED strip, barcode reader, thermal printer.