

Medical-Cart Tablet Computer (13.3"/10.1"/17.3")

Flagchip Processor With Full HD IPS Panel 1920x1080 pixels



Low Power RAM LPDDR4 For Extra Excellence

The 13.3" **Android Commercial Tablet**(Droid1330) is a smart-designed medical-cart tablet for point of care with cost-effective battery power operation. It features high resolution full HD LCD IPS panel 1920x1080 pixels to display medical care information precisely, the Rockchip flagship processor is powerful to support the video-rich content with strong GPU. Its LPDDR4 RAM chips provides the optimum power-performance to provide 17-hours heavy-duty operation within one single charge.

- > 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;
 Supports Various External POS Peripherals;

Hardware

Processor : Quad-core Cortex-A55 1.8GHz RK3568;
GPU : Mali-G52;
RAM : LPDDR4, 4GB;
ROM: 16GB
Frontal Cam: 2.0mp
 **RK3399 Optional

LCD Panel Information

Screen size : 13.3" (Diagonal)
 Active area : (W x H) 293.76 × 165.24 mm (H×V)
 Max. Resolution : 1920 (H) x 1080(V) 166PPI
 Brightness : 250cd/m2
 Contrast ratio : 700 : 1
 Viewing angle : 85/85/85/85(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, Type C OTG x1;
Power Jack: 13V /2A DC in for recharging
RJ45: 1
Audio: 3.5mm Earphone Port;
On/Off: Power switch;

Touchscreen

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

Audio

Audio Format: MP3
Stereo Output: Speakers, 2x2W/8Ω
Alarm Beep: Dedicated, low battery capacity alarm

Options

Interactivity: Barcode Reader, RFID Reader, Thermal Printer,

Photo

Photo Format: JPEG/BMP /PNG

O/S

Android 11 (RK3566), Android 7.1 (RK3399)

Working Conditions

Operating Temperature:0°C to 50°C
Relative Humidity : 5% – 95% (Non-Condensing)

Battery (@ 11.1V)

27100 battery pack with molex jack & dedicated protection circuit on each, local support-friendly

Shipping Info

W x D x H (unit/Box): 336.9*213.5*38.5mm / 460x70x273mm
Carton Size:490x730x313mm/10pcs; **N.W. / G.W. :** 17/20kgs
 (battery not included)

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Mechanical Drawings

