# 18.5-inch POP Display Fully Housed With GPIO Buttons
## 18.5 inch 1366x768 HD Display, Optional With GPIO Controlled Push Buttons

Tempered Glass frontal is Optional

## Highlighted Features

Best Retail Signage Solution 18.5 inch POP Display
*> Features like no other: Seamless Playback & USB auto-copy to Memory Supported*
>18.5 inch 1366x768 HD Panel with LED backlight your ads message on the best screen conveyed like what you expected;
> Consumer-friendly appearance, robust inside, built-in GPIO controls, card slot protector, anti-theft system, high quality stereo audio output, vesa mounting;

MP1850 is never like a consumer photoframe, but 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: Interactive buttons via GPIO connectors, VESA mounting, SD card protection & anti-theft system, high-volume stereo audio output, 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: 18.5-inch ;

‣Resolution (pixels): 1366x768 ;

‣Aspect Ratio (W:L): 16:9 ;

‣Brightness: 250 CD/㎡ ;

‣Contrast Ratio: 400:1 ;

‣Viewing Angle: U70/D70/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; 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 2.5A;

‣Unit Size: 462*282.5*35.3mm;

‣Body Materials: Frontal tempered glass(optional), back & middle frame ABS+PC;

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

‣Motion Sensor: Optional, external connected; or Built-into frontal frame;

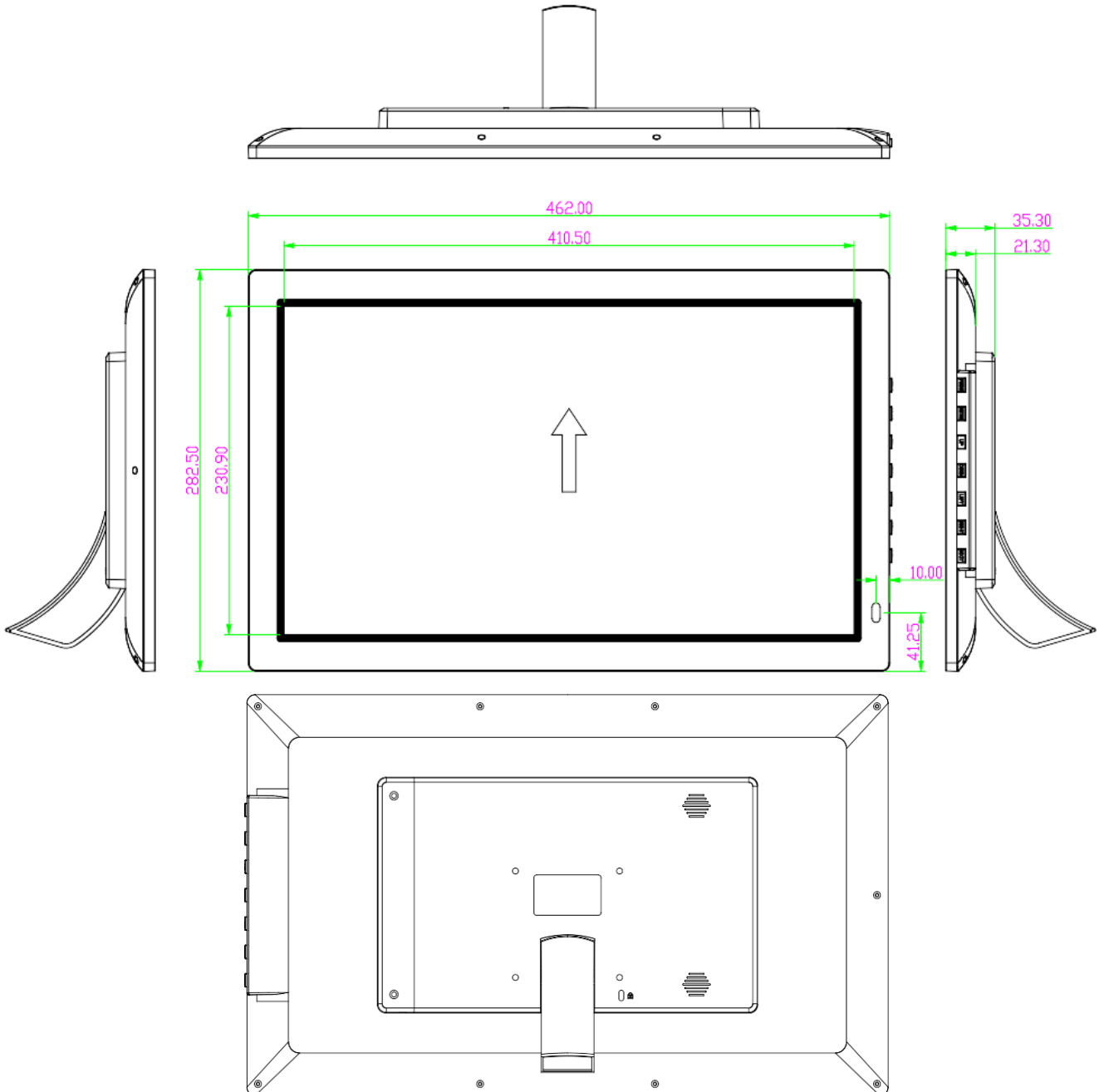‣Frontal Capacitive Touch Buttons(optional): Up to 8 touch spots, with silk printing & LED light;

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## Gallery & Mechanical Drawings



## Ordering Options:

Player Console: 18.5-inch Video Screen
AC Adatper: 12V /2.5A
Optical Sensor Buttons: Optional;
VESA Wall Mounts:Optional;
GPIO controls Protector:Optional;
SD Card Protector: Included