

# 10" Panel PC with BLE Beacon



## D-1050



### eMMC Storage

Reliable Write and Data Reliability parameter settings ensure existing data are not corrupted when a sudden power loss event occurs.



### IPS display

Clear vision at all viewing angles



### BLE Beacon

Build up an instant communication network to deliver relevant and meaningful messaging to the target audience.



### Tempered Glass

Surface Hardness & Anti-Shatter



### PoE+ (Power over Ethernet)

Single cable; clean installation. IEEE 802.3at standard



### Real-Time Streaming Protocol (RTSP)

Support Live content Input through network



### LED Lights

Colorful & manageable signal light

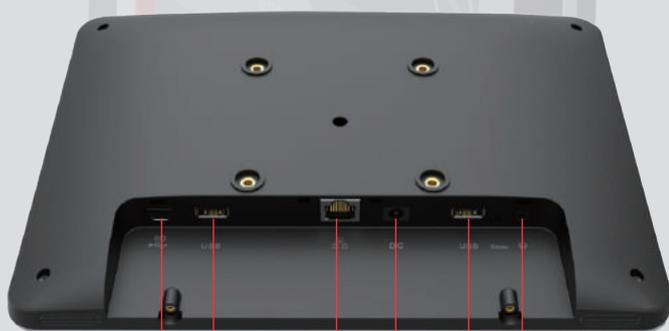
D-1050

# Technical Specification



NFC (Near Field Communication)

LED light bar



Micro SD

USB

Ethernet

DC in

USB

Audio Out



## Features

|                     |                            |
|---------------------|----------------------------|
| Programming API     | HTML5 / SMIL / Android SDK |
| CPU                 | ARM quad-core 1.6GHz       |
| Memory              | 2GB DDR3                   |
| Storage             | 8GB eMMC                   |
| Video decoder       | H.264/MPEG-4/              |
| Image codecs        | JPEG/PNG (max. 1920x1080)  |
| Orientation display | Landscape                  |
| Audio codecs        | MP3                        |
| G-sensor            | V                          |
| PoE+                | V                          |
| Beacon (BLE)        | V                          |

## Display

|                     |            |
|---------------------|------------|
| Size                | 10.1"      |
| Resolution (Max.)   | 1280 x 800 |
| Brightness          | 300 nits   |
| Contrast ratio      | 1000:1     |
| Viewing angle (H/V) | 178/178    |

## IO interface

|                   |                     |
|-------------------|---------------------|
| Ethernet          | 1 x RJ45 (10M/100M) |
| WLAN              | 802.11 b/g/n        |
| USB               | 2 x USB2.0 type     |
| Analog Stereo out | 1 x 3.5mm stereo    |
| Expansion storage | 1 x Micro SDHC slot |
| Speaker           | 2W x 2              |

## Mechanical&Environment

|                                 |  |
|---------------------------------|--|
| Dimension (WxDxH) without stand | 261.1 x 193.3 x 27mm (10.28" x 7.61" x 1.06")  |
| Weight                          | 710g / 1.56 lbs  |
| Mounting                        | Glass / Surface / Vesa   |
| Housing                         | Plastic  |
| Environment                     | Operating Temp. 0~50°C<br>Storage temperature : -20°C to 60°C<br>Humidity : 10 to 85% (non-condensing) |
| Power                           | DC 12V, 1.5A   |
| Certification                   | CE/FCC/RoHS  |
| Warranty                        | 1yr  |

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