iDISPLAY[™] Tablet 18.5″ UIT418







The iDISPLAY Tablet 18.5" is designed as an freestanding or wall based interactive display. Operating on an Android operating system and powered by Pulse technology, this slim and elegant display includes all of the solutions needed for commercial locations. Attach to any standard TV/monitor VESA bracket and simply turn on the power. It is a fully interactive commercial display that uses capacitive touch, built in WiFi and LAN, and a host of integrated features that work in either landscape or portrait format. With the option to expand to 3G services*, this is an amazing, medium-sized screen interactive digital display that creates an engaging, memorable consumer experience.



| Panel Information | Screen Size | 18.5" |
|--|---------------------------------------|--|
| | Resolution | 1366 x 768 Pixels |
| | Brightness | 250 cd/m² |
| | Contrast Ratio | 1000 |
| | Aspect Ratio | 16:9 |
| | Active Area Size (WxH) | 409.8 x 230.4mm |
| | Viewing Angle Touch | 85°/85°(H), 80°/80°(V) |
| | Touch Technology | Capacitive G+G 10 point |
| Hardware and OS | CPU | |
| Hardware and O3 | GPU | RK3288, Cortex-A17, up to 1.8GHz Quad Core Mali T764 |
| | Internal Memory | 2GB, DDR3 |
| | Flash Memory | 16GB |
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| | Operating System | Android 4.4 / 5.1 |
| \C.1 - 1 1 1 1 1 1 1 1 1 | Battery | N/A |
| Video/Images | Video Formats | 3GP, MP4, AVI, MKV, FLV, MOV |
| | Video Codecs | MPG-1, MPG-2, MPG-4, H.263, H.264, VC-1, RV, VP6/VP8, MVC |
| | Image Formats | JPG/JPEG, PNG, BMP |
| | HDMI Output | HDMI |
| | Playback Software | Built-in software allows for easy setup of a playlist of videos and/or stills which can be looped infinitely without any additional software. Alternatively, any installed app can be auto-started upon boot-up. |
| Audio | Speakers | 3W x 2 |
| | Audio Codecs | MP3, WMA, AAC, FLAC, WAV |
| Communications | Bluetooth | 4.0 |
| | Wi-Fi | 802.11 b/g/n 2.4GHz |
| | Wired Ethernet | 100M/1000M |
| | Wireless 3G | Through internal USB dongle (Optional) |
| General information | Color | Black (Standard), White (Optional) |
| | Camera | N/A |
| | I/O ports | SD, 3.5mm Audio Jack, Mini USB 2.0 OTG x 1, USB 2.0 Host x 3, HDMI, DC, RJ45 |
| | Included in Box | Display Unit, Power Adapter, Power Cable, User Manual, Warranty |
| | Optional Accessories | Floor stand, Counter Stand |
| | Sensors | G-Sensor (3-Axis accelerometer) |
| | Power Input | 12V/3A |
| | Power Consumption | 25W (max) |
| | Power Over Ethernet | N/A |
| | Operating Temperature | 0-40 °C |
| | Relative Humidity | 85% |
| | Certifications | Display Unit: ROHS, FCC and CE complaint Power Supply Unit: UL, FCC and CE compliant |
| Dimensions | Size (L x W x H) | 467 x 288 x 36mm |
| | Product Weight | 4.53kg |
| | Gift Box Size | 525 x 394 x 110mm |
| | Master Carton Size | 545 x 415 x 350mm |
| | Master Carton Weight | 13.7kg |
| | Units per Master Carton | 3pcs |
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