

CTFPND-8 (7" Android TabletPC/PND, Waterproof IP67, Ruggedized, 1.2Ghz Quad CPU/1GB RAM, GPS/WLAN/BT/3G) [http://www.cartft.com/catalog/il/1757]





389.00 EUR

incl. 19% VAT, plus shipping

- Android Tablet !
- Water Resistant !
- Drop Proof !
- High Performance !



Support: 1 Specifications | Developer Notes

Introducing the new 7" capacitive multi touch display water resistant media tablet from CarTFT. CTFPND-8 is rugged design with IP67 rating whilst also being drop proof. With its detailed industrial and mechanical design, the CTFPND-8 keeps the high performance media tablet in a fashionable and durable housing which is great for outdoor activities. For a better audio and video experience, CTFPND-8 allows users to experience high definition (HD) content on the device.

- High performance media tablet with rugged design with IP67 rating
- Drop proof of 1M
- Dual Cameras
- Speakers for high quality audio playback
- 7" capacitive multi touch screen tablet for great mobility
- True HD 1080P Video Playback & Output
- High capacity battery for an entire days use
- Android 4.2.2 support
- GPS/WLAN/BT/3G !

If you have a project with serious size and are able to sign a NDA we can provide Androis-OS-system builder kit for this device which enables you to create your own Android OS image (eg. own boot logo, own preinstalled apps and settings, etc...) !

| Hardware | |
|-------------------------------|---|
| Dimension | 200 x 135 x 20.7 mm |
| Weight from | 615 g |
| Protection Level | 1M drop proof & rugged design with IP67 rating |
| CPU Processor Speed | MTK6589 1.2G Hz x4 Cortex A7 Quad Core Power VR SGX544 MP2 |
| OS | Android 4.2.2 |
| Memory | 1 GB |
| Storage | 4 GB ROM EMCP |
| Memory Slot | MicroSD (max. 32GB) |
| GPS Chipset | Built-In |
| Color Display | 7" TFT LCD with Multi Capacitive Touch Screen |
| Panel Resolution & Brightness | 1024 x 600 Pixels & 400nits |
| Battery Type | Rechargeable Lithium Type |
| Battery Capacity | 11000mAh |
| Speaker | Yes |
| Accelerometer | Yes |
| Compass | Yes |
| Cameras | 8.0 Megapixels (rear side) |
| | 2.0 Megapixels (front side) |
| Wireless Interface | WLAN 802.11b/g/n |
| | Bluetooth 4.0 |
| | GSM:850/900/1800/1900MHZ,3G WCDMA 850/1900mhz |
| I/O ports | Type A USB Host |
| | Mini USB 2.0 |
| | 3.5mm Headphone with Mic-in |
| | Build-in Microphone |
| | MicroSD Reader |
| | |



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| | Shock-proof : 1-19Hz/1.0mm ;19-200Hz/1.0g |
|-----------------|---|
| | Drop-proof : MIL-STD-810G/Method516.6/Procedure IV |
| | Dust/Water proof : Class 6 |
| Environment | Soundness : MTBF>50000h∎MTTR<0.5h |
| Environment | Operating ambient temperature: -20° to 60°C |
| | Nonoperating temperature: -40° to 80°C |
| | Relative humidity: 5% to 95% noncondensing |
| | Maximum operating altitude: 15,000 feet (4500 m) |
| | - CTFPND-8 Android PND (Color gray. Colors green/orange |
| | available with 100 minimum order qty.) |
| Scope of supply | - Quick start Manual |
| | - USB cable |
| | - AC USB power adapter |