

389.00 EUR

incl. 19% VAT, plus [shipping](#)

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



Support:  [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 |

Environment

Shock-proof : 1-19Hz/1.0mm ;19-200Hz/1.0g
Drop-proof : MIL-STD-810G/Method516.6/Procedure IV
Dust/Water proof : Class 6
Soundness : MTBF>50000h■MTTR<0.5h
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)

Scope of supply

- CTFPND-8 Android PND (Color gray. Colors green/orange available with 100 minimum order qty.)
- Quick start Manual
- USB cable
- AC USB power adapter