

[http://www.cartft.com/catalog/il/1757]





## 389.00 EUR

incl. 19% VAT, plus shipping

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



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## 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



## CTFPND-8 (7" Android TabletPC/PND, Waterproof IP67, Ruggedized, 1.2Ghz Quad CPU/1GB RAM, GPS/WLAN/BT/3G)

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