

[http://www.cartft.com/catalog/il/2298]



429.00 EUR

incl. 19% VAT, plus shipping

- Android Tablet!
- Water Resistant!
- Drop Proof!
- 1000 nits!



Support: Google Play Store

New Version Februar 2023: mit Android 10

Introducing the new 7" capacitive multi touch display water resistant media tablet from CarTFT. CTFPND-8C is rugged design with IP67 rating whilst also being drop proof. With its detailed industrial and mechanical design, the CTFPND-8C 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-8C allows users to experience high definition (HD) content on the device.

- Quad 1.5Ghz 64bit CPU, 3GB RAM, 32GB ROM!
- High performance media tablet with rugged design with IP67 rating
- Drop proof of 1M
- Dual Cameras (13MP/5MP)
- Speakers for high quality audio playback
- 7" sunligh-readable 1000nit capacitive multi touch screen
- True HD 1080P Video Playback & Output



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- High capacity battery for an entire days use
- Android 10 support
- GPS/WLAN/BT/3G/4G!

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...)!

| Dimension | 200 x 135 x 20.7 mm |
|-------------------------------|--|
| Weight from | 660 g |
| Protection Level | 1M drop proof & rugged design with IP67 rating |
| CPU | MTK6735 1.5GHz Cortex A53 Quad-Core 64bit |
| GPU | Mali-T720 |
| OS | Android 10 (older version on request) |
| Memory | 3 GB |
| Storage | 32 GB ROM EMCP |
| Memory Slot | MicroSD (max. 64GB) |
| GPS Chipset | Built-In |
| Color Display | 7" TFT LCD with Multi Capacitive Touch Screen |
| Panel Resolution & Brightness | 1280 x 720 Pixels IPS/AFFS |
| ranei Resolution & Brightness | 1000nits Sunlight readable |
| Battery Type | Rechargeable Lithium Type |
| Battery Capacity | 9650mAh |
| Speaker | Yes |
| Sensors | Axis Accelerometer, Orientation, Gravity, Linear Acceleration, |
| Selisors | Rotation Vector, Magnetic Field, Gyroscope |
| Cameras | 13.0 Megapixels (rear side) [AF/Flash] |
| Cameras | 5.0 Megapixels (front side) |
| Wireless Interface | WLAN 802.11a/b/g/n (2.4Ghz/5Ghz) |
| | Bluetooth 4.0 LE (A2DP+EDR) |
| | GSM/EDGE/GPRS/WAP (B2/B3/B5/B8) |
| | WCDMA [HSDPA+/HSUPA+] (B1/B2/B5/B8) |
| | TDSCDMA (B34/B39) |
| | TD-LTE (B38/B39/B40/B41) |
| | FDD LTE (B1/B3/B7) |
| | FM Radio |
| | USB Type-C 24pin (Support OTG) |
| I/O ports | 3.5mm Headphone with Mic-in |
| | Build-in Microphone |
| | MicroSD Reader |
| | Camera+SOS buttons |
| | SIM card slot |
| | MCX Antenna port (passive) |
| 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) |
| | |



CTFPND-8C (7" Android TabletPC/PND, Waterproof IP67, Ruggedized, 1.5Ghz Quad CPU/4GB RAM, GPS/WLAN/BT/3G/4G, Android 10)

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| NFC (HF/support ISO14443A/B/ISO15693/Reader/Data transfer/CARD) |
|---|
| - UHF RFID (1.5M-2M, 902-928M, 865-868M) |
| - LF RFID (125k) |
| - ZigBee (PADRF1607H) |
| - CTFPND-8C Android PND (grey color. Green/orange available |
| with 100++ units order) |
| - Quick start Manual |
| - USB cable |
| - AC USB power adapter |
| - SIM-Card Adapter |
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