



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

- Android 10 Tablet !
- Water Resistant !
- Drop Proof !
- 1000 nits !



Support: [Google Play Store](#)

Introducing the new 7" capacitive multi touch display water resistant media tablet from CarTFT. CTFPND-8C-8GB128GB is rugged design with IP67 rating whilst also being drop proof. With its detailed industrial and mechanical design, the CTFPND-8C-8GB128GB 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-8GB128GB allows users to experience high definition (HD) content on the device.

- Deca-Core (10x) 1.4-2.4Ghz 64bit CPU, 8GB RAM, 128GB 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
- 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                                     | MediaTek Helio X20 (MT6797) [2x ARM-A72@2.4GHz, 2x ARM-A53@2GHz, 2x ARM-A53@1.4GHz]   |
| GPU                                     | Mali-T720   |
| OS                                      | Android 10 (older version on request)   |
| Memory                                  | 8 GB  |
| Storage                                 | 128 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<br>1000nits Sunlight readable  |
| Battery Type                            | Rechargeable Lithium Type   |
| Battery Capacity                        | 9650mAh   |
| Speaker                                 | Yes   |
| Sensors                                 | Axis Accelerometer, Orientation, Gravity, Linear Acceleration, Rotation Vector, Magnetic Field, Gyroscope   |
| Cameras                                 | 13.0 Megapixels (rear side) [AF/Flash]<br>5.0 Megapixels (front side)   |
| Wireless Interface                      | WLAN 802.11a/b/g/n (2.4Ghz/5Ghz)<br>Bluetooth 4.0 LE (A2DP+EDR)<br>GSM/EDGE/GPRS/WAP (B2/B3/B5/B8)<br>WCDMA [HSDPA+/HSUPA+] (B1/B2/B5/B8)<br>TDSCDMA (B34/B39)<br>TD-LTE (B38/B39/B40/B41)<br>FDD LTE (B1/B3/B7)  |
| I/O ports                               | USB Type-C 24pin (Support OTG)<br>3.5mm Headphone with Mic-in<br>Build-in Microphone<br>MicroSD Reader<br>Camera+SOS buttons<br>SIM card slot<br>MCX Antenna port (passive)   |
| Environment                             | Shock-proof : 1-19Hz/1.0mm ;19-200Hz/1.0g<br>Drop-proof : MIL-STD-810G/Method516.6/Procedure IV<br>Dust/Water proof : Class 6<br>Soundness : MTBF>50000h;MTTR<0.5h<br>Operating ambient temperature: -20° to 60°C<br>Nonoperating temperature: -40° to 80°C<br>Relative humidity: 5% to 95% noncondensing<br>Maximum operating altitude: 15,000 feet (4500 m) |
| Optional modules available (on request) | - NFC (HF/support ISO14443A/B/ISO15693/Reader/Data transfer/CARD)<br>- UHF RFID (1.5M-2M, 902-928M, 865-868M)<br>- LF RFID (125k)<br>- ZigBee (PADRF1607H)  |

Scope of supply

- CTFPND-8C-8GB128GB Android PND (grey color. Green/orange available with 100++ units order)
- Quick start Manual
- USB cable
- AC USB power adapter
- SIM-Card Adapter