



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

- Android Tablet !
- GPS ! Bluetooth ! WiFi !
- RFID (NFC) !
- TTL/RS232 !

Support:  [Manual \[EN\]](#) | [Developer Package](#) | [Android April 2022](#)

Introducing the new 7" capacitive multi touch display media tablet from CarTFT. CTFPND-9-B is rugged design with IP65 rating. With its detailed industrial and mechanical design, the CTFPND-9 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-9-B allows users to experience high definition (HD) content on the device.

- High performance media tablet with rugged design with IP65 rating
- Rear Camera 8MP
- 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 7 support
- GPS/WLAN/BT/2G/3G/4G(LTE) !
- RFID (NFC)!
- Serial ports (TTL/RS232)!

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 | 215 x 127 x 17mm |
| CPU Processor Speed | 1.5Ghz Quad Core |
| OS | Android 7 |
| Memory | 2GB RAM |
| Stoorage | 16GB NAND Flash |
| Memory Slot | SD/TF card (up to 128GB) |
| GPS Chipset | Built-In (ublox max 8Q) GPS/GLONASS/Galileo |
| Color Display | 7" TFT multi touch capacitive touchscreen |
| Panel Resolution | 1024x600 |
| Speaker | Yes |
| Antennas | Internal |
| | 2G/3G/4G baseband from MTK platform |
| | GSM – B2 (1900MHz) , B3 (1800Mhz) , B5 (850Mhz), B8 (900Mhz) |
| 3G/GPRS Module | WCDMA – B1 (2100Mhz) , B2(1900MHz), B5 (850Mhz), B8 (900MHz) |
| | FDD (4G) – B1 (2100Mhz), B3 (1800MHz) , B7 (2500MHz) , B8 (900MHz), B20 (800MHz) |
| Camera | 8MP rear with autofocus and flashlight |
| | HF 1.56Mhz (ISO14443/15693), support ISO/IEC 18092, ISO/IEC 21481, ISO/IEC 14443 Types A, B, and B', Japanese Industrial Standard (JIS) (X) 6319-4, and ISO/IEC 15693 standards, Mifare |
| RFID | |
| | Built-In |
| Light Sensor | |
| Magnetometer | Optional |
| Gyroscope | Built-In |
| G-Sensor | Built-In |
| Buttons | 4 function keys (front) |
| Wireless Interface | WLAN (802.11b/g/n+Bluetooth V2.1 and V4.0 with data transfer (OPP profile)), optional LORA |
| LED | Two-color LED (Red/Green) |
| Operating voltage | 9-36V |
| Battery | Built-In (4300mAh, Standy 1 week, 8hrs operating) |
| IP Standard | IP65 |
| Certifications | CE, FCC, E-Mark |
| Betriebs- und Lagertemperatur | -20 bis 60°C |
| | 1x USB2.0 (Data + power) |
| I/O ports | 1x Pin interface (Serial port, USB, 12V, ignition, eeprom, Video input analog) |
| | 1x SIM card slot |
| | 1x 7" Android TabletPC |
| | 1x Active cradle |
| | 1x suction mount adapter |
| Lieferumfang | 1x cigarette lighter adapter charger cable |
| | 1x AC-USB charging adapter |
| | 1x USB-cable |
| | 1x RFID testing card (ISO15693) |