



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                                                                                                                                                  |
| RFID                          | 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 |
| Light Sensor                  | Built-In                                                                                                                                                                                |
| 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, Standby 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)                                                                                                                                                         |