



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
3G/GPRS Module	2G/3G/4G baseband from MTK platform GSM – B2 (1900MHz) , B3 (1800Mhz) , B5 (850Mhz), B8 (900Mhz) 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, Standy 1 week, 8hrs operating)
IP Standard	IP65
Certifications	CE, FCC, E-Mark
Betriebs- und Lagertemperatur	-20 bis 60°C
I/O ports	1x USB2.0 (Data + power) 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)