

429.00 EUR

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

- OTG/RS232 !
- RFID (NFC) !
- GPS ! Bluetooth ! WiFi !
- Android 9 Tablet !



Support: [📄 Specifications](#) | [📄 Manual \[EN\]](#) | [📄 Camera developer](#) | [📄 Developer Package](#)

CTFPND-9C is a high performance MDT tablet with octa core processor for truck fleet management. Driver use it for navigation, routing, dispatching, e-signatures, proof-of-delivery, order management, vehicle maintenance, fuel consumption management, logbook, and fleet operators use it for ELD and electronic work orders, extend digital workflow to mobile vehicles, improving productivity.

It equipped 7" TFT display, 3G/4G mobile network module, NFC card reader. With option of LoRa and camera system. It support up to 4x1080p AHD camera input by combine with TOPICON camera hub device, truck driver can use it for real view and side view to ensure the safety. Thanks to the dedicated cradle it support data interchange with vehicle RS232 interface. Advanced GPS chipset make navigation more accurate.

Support MDM remote control server. Support OTA upgrading, firmware customization, APK integration and debug log.

- High performance media tablet with rugged design with IP67 rating
- Rear Camera 16MP
- 7" capacitive multi touch screen tablet for great mobility
- True HD 1080P Video Playback & Output
- High capacity battery for an entire days use
- Android 9 support
- GPS/WLAN/BT/2G/3G/4G(LTE) !

- RFID (NFC)!
- Serial port (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 | 2.0Ghz Octa Core |
| OS | Android 9 |
| Memory | 2GB RAM |
| Storage | 32GB NAND Flash |
| Memory Slot | SD/TF card |
| GPS Chipset | High sensitivity receiver, 64 channels |
| 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 – 850/900MHz, 1800/1900Mhz WCDMA – 850/900/1700/1900/2100Mhz LTE FDD: B1/B2/B3/B4/B5/B7/B8/B12/B17/B20/B28 LTD TDD: B38/B40/B41 |
| Camera | 16MP rear with autofocus and flashlight |
| RFID | NXP PN 553 chipset. Supports NFCIP-1 and NFCIP-2, ISO/IEC14443, ISO/IEC 15693, MIFARE and FeliCa |
| Light Sensor | Yes, default |
| Gyroscope | Yes, default |
| G-Sensor | Yes, default |
| 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 5 days, 5hrs operating) |
| IP Standard | IP65 |
| Certifications | CE, FCC, E-Mark |
| Operating temperature | -20 to 60°C |
| I/O ports | 1x USB2.0 Typ-C (Data + power) 1x Pin interface (Serial port, USB, 12V, ignition, eeprom, Video input analog) 1x SIM card slot 1x 7" Android TabletPC 1x Mounting unit |
| Scope of supply | 1x suction holder 1x USB Cable 1x Mounting Kit |