

439.00 EUR

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

- OTG/RS232 !
- RFID (NFC) !
- GPS ! Bluetooth ! WiFi !
- Android 12/14 Tablet !



Support:  [Specifications](#)

CTFPND-9D 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 4×1080p 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.

#### Hardware

|                     |                                 |
|---------------------|---------------------------------|
| Dimension           | 210 x 130 x 15mm / 520g         |
| CPU Processor Speed | 2.0Ghz Octa Core                |
| OS                  | Android 12/14 (12 preinstalled) |
| Memory              | 4GB RAM                         |

|                               |                                                                                                                                                                |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Stoorage                      | 64GB NAND Flash                                                                                                                                                |
| Memory Slot                   | User accessible micro SDXC card slot<br>(standard supports up to 256GB)                                                                                        |
| GPS Chipset                   | GNASS, GLONASS, GALILEO, A-GP S                                                                                                                                |
| Color Display                 | 7inch, IPS panel (1024 x 600 pixel)                                                                                                                            |
| Speaker                       | Yes                                                                                                                                                            |
| Antennas                      | Internal                                                                                                                                                       |
| 3G/GPRS Module                | 2G-GSM: 850,900,1800,1900<br>3G-WCDMA: B1,B2,B4,B5,B8<br>4G-LTE FDD:B1,B2,B3,B4,B5,B7,B8,B12,B17,<br>B20,B28,B66<br>4G-LTE TDD:B40,B38,B41                     |
| Camera                        | 26MP rear with autofocus and flashlight                                                                                                                        |
| RFID                          | Yes, optional                                                                                                                                                  |
| Light Sensor                  | Yes, default                                                                                                                                                   |
| Gyroscope                     | Yes, default                                                                                                                                                   |
| G-Sensor                      | Yes, default                                                                                                                                                   |
| Buttons                       | 4 function keys (front)                                                                                                                                        |
| Wireless Interface            | 802.11 b/g/n/ac<br>802.11 d/e/h/i/j/k/r/v/w<br>IPv4, IPv6<br><br>5GHz: 802.11a/n/ac — up to 500 Mbps;<br>2.4GHz: 802.11b/g/n — up to 144Mbps                   |
| LED                           | Two-color LED (Red/Green)                                                                                                                                      |
| Operating voltage             | 9-36V                                                                                                                                                          |
| Battery                       | Built-In (4300mAh, Standby 5 days, 5hrs operating)                                                                                                             |
| Betriebs- und Lagertemperatur | -10 bis 60°C / Storage -20 bis 70°C                                                                                                                            |
| I/O ports                     | 1x USB2.0 Typ-C (Data + power)<br>1x Pin interface (Serial port, USB, 12V, ignition, eeprom, Video input analog)<br>1x SIM card slot<br>1x 7" Android TabletPC |
| Lieferumfang                  | 1x Aktiv-Aufnahmehalterung<br>1x Saughalterung<br>1x USB Cable<br>1x Mounting Kit                                                                              |

- High performance media tablet with rugged design with IP67 rating
- Rear Camera 20MP
- 7" capacitive multi touch screen tablet for great mobility
- True HD 1080P Video Playback & Output
- High capacity battery for an entire days use
- Android 12 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...) !