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 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.

- 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
Scope of supply	1x 7" Android TabletPC 1x Mounting unit 1x suction holder 1x USB Cable 1x Mounting Kit