

[http://www.cartft.com/catalog/il/2658]



579.00 EUR incl. 19% VAT, plus shipping

Support: Google Play Store

Introducing the new 10.1" capacitive multi touch display water resistant media tablet from CarTFT. CTFPND-10C-8GB128GB is rugged design with IP67 rating whilst also being drop proof. With its detailed industrial and mechanical design, the CTFPND-10C-8GB128GB 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-10C-8GB128GB allows users to experience high definition (HD) content on the device.

- Deca-Core (10x) 1.4-2.4Ghz 64bit CPU, 8GB RAM, 128GB ROM!
- High performance media tablet with rugged design with IP67 rating
- Drop proof of 1M
- Dual Cameras (13MP/5MP)



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- Speakers for high quality audio playback
- 10.1" sunligh-readable 1200nit capacitive multi touch screen
- True HD 1080P Video Playback & Output
- High capacity battery for an entire days use
- Android 10 support
- GPS/WLAN/BT/3G/4G!

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...)!

Dimension	320 x 228 x 12 mm
Weight from	760 g
Protection Level	1M drop proof & rugged design with IP67 rating
CPU	MediaTek Helio X20 (MT6797) [2x ARM-A72@2.4GHz, 2x ARM-A53@2GHz, 2x ARM-A53@1.4GHz]
GPU	Mali-T720
OS	Android 10 (older version on request)
Memory	4 GB
Storage	128 GB ROM EMCP
Memory Slot	MicroSD (max. 64GB)
GPS Chipset	Built-In
Color Display	10.1" TFT LCD with Multi Capacitive Touch Screen
Panel Resolution & Brightness	1200 x 1920 Pixels IPS/AFFS 1200nits Sunlight readable
Battery Type	Rechargeable Lithium Type
Battery Capacity	14600mAh
Speaker	Yes
Speakei	
Sensors	Axis Accelerometer, Orientation, Gravity, Linear Acceleration, Rotation Vector, Magnetic Field, Gyroscope, Ambient Light Sensor
0	13.0 Megapixels (rear side) [AF/Flash]
Cameras	5.0 Megapixels (front side)
Wireless Interface	WLAN 802.11a/b/g/n (2.4Ghz/5Ghz)
	Bluetooth 4.0 LE (A2DP+EDR)
	GSM/EDGE/GPRS/WAP (B2/B3/B5/B8)
	WCDMA [HSDPA+/HSUPA+] (B1/B2/B5/B8)
	TDSCDMA (B34/B39)
	TD-LTE (B38/B39/B40/B41)
	FDD LTE (B1/B3/B7)
	USB Type-C 24pin (Support OTG)
I/O ports	2x USB Host
	DC port
	RS232 port
	3.5mm Headphone with Mic-in
	Build-in Microphone
	MicroSD Reader
	Buttons (Menu, Back, Home, Search, Scan, Defined, Direction,
	Confirm, On/off)
	SIM card slot
	SMA GPS Antenna port (passive, female)
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CTFPND-10C-8GB128GB (7" Android TabletPC/PND, Waterproof IP67, Ruggedized, 1.4-2.4Ghz Deca Core CPU/8GB RAM, GPS/WLAN/BT/3G/4G, Android 10)

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	Shock-proof : 1-19Hz/1.0mm ;19-200Hz/1.0g
Environment	Drop-proof : MIL-STD-810G/Method516.6/Procedure IV
	Dust/Water proof : Class 6/7
	Reliability: MTBF>50000h;MTTR<0.5h
	Operating ambient temperature: -20° to 60°C
	Nonoperating temperature: -40° to 80°C
	Relative humidity: 5% to 95% noncondensing
	Maximum operating altitude: 15,000 feet (4500 m)
Optional modules available (on request) Scope of supply	- UHF RFID (902-928Mhz or 865-868Mhz)
	- HF RFID/NFC (13.56M)
	- LF RFID (125k or 134K with animal tag support)
	- Barcode scanner (M3296/M3096/E203)
	- Fingerprint module (G2010)
	- GNSS GPS module with external antenna (RTK, 0.025m
	accuracy)
	- RTD module with external antenna (GPS, Galileo, QZSS)
	- CTFPND-10C-8GB128GB Android PND (grey color.
	Green/orange available with 100++ units order)
	- Quick start Manual
	- USB cable
	- AC USB power adapter
	- SIM-Card Adapter