

HT10

10" Rugged Android™ Tablet Device



Powered by **MEDIATEK**

Features

- MediaTek MT8788 (4x Cortex A73 2.0GHz / 4x Cortex A53 2.0GHz)
- Support Android™ 13
- 10.1" IPS TFT LCD 1200 x 1920 (FHD)
- Embedded 1D/2D barcode imager and 8M front camera and 13M rear camera
- High mobility with multiple-connectivity including WLAN, BT and WWAN
- Hot-swappable battery system provides 24/7 mobile computing
- 1m (3.3ft.) drop resistant and IP65 dust/water protected

System

CPU	MediaTek MT8788 Octa-core (4x Cortex A73 2.0GHz / 4x Cortex A53 2.0GHz)
OS	Android 13
Memory	4GB
Flash	64GB
GMS	Support

LCD Display

Size/Type	10.1" IPS TFT LCD
Resolution	1200 x 1920 (FHD)
Brightness(cd/m²)	400 cd/m² (MIN)

Peripherals and Devices

Camera	Front: 8M (Default) Rear: 13M AF (Default) / 21M (Optional) with Flashlight
Sensor	Accelerometer (G-sensor), Magnetometer, Gyroscope, Ambient light sensor, Barometer (Optional)
Navigation	AGPS/GPS/Glonass/Beidou/Galileo
Barcode Scanner	Zebra 4710
Audio & Vibrator	2 x built-in microphone 1 x built-in speaker (2W) 1 x vibrator
OTG	Support
PTT(Push To Talk)	Support

Wireless

WLAN	2.4GHz / 5GHz (Dual Band)
WiFi	802.11 a/b/g/n/ac
Bluetooth	BT 5.0
WWAN	2G: GSM/GPRS: 850/900/1800/1900 MHz 3G: WCDMA/UMTS/HSPA: 850/900/1900/2100 MHz 4G: LTE Bands 1/2/3/4/5/7/8/12/17/19/20/28A/28B/34/38/39/40/41
NFC	Support (ISO/IEC14443A/B; ISO/IEC15693; Tags T1/2/3/4/5; etc.)

I/O Interface

SD Slot	1 x microSD card slot (max 512GB)
HDMI	1 x Micro HDMI
SIM Socket	Mode 1: 2 x Nano SIM Mode 2: 1 x Nano SIM, 1 x micro SD
USB Port	1 x USB Type-A, 1 x USB Type-C

Qualification

Certification	CE,FCC,NCC,MIC JRF,JATE,KC
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Durability Features

IP-65 Certified	1m (3.3ft.) drop-resistance (with rubber tube)
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Power Supply

Charging	USB Type-C, Pogo pin (Fast Charging)
Power Input	9V/2A (fast charging) or 5V/3A (PD2.0 / PE2.0) support
Battery Capacity	1 x Hot swappable 3.8V 10000mAh 1 x 1000mAh internal battery pack

Key

Physical Buttons	Volume, Barcode Trigger, Power Button
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Mechanical & Environmental

Operating Temp.	-10 ~ 50°C (14 ~ 122°F)
Storage Temp.	-30 ~ 70°C (-22 ~ 158°F)
ESD	±15kV aerial discharge ±8kV direct contact discharge
Relative Humidity	10% ~ 90% RH
Dimension	W: 246.1 x H: 164.2 x D:14.9mm
Weight	890g (1.96lb)

Multi-Function Extension

High Precise Navigation	
ID Card Identification Module	
Cardle	Requested by customers
Short Distance UHF (Range 0~1m)	
Long Distance UHF (Range 10~15m)	

Dimension



Accessories

Part Name	Description
Lithium Battery	1 x Lithium Battery
Adapter	1 x 9V2A DC Adapter
Cable	1 x USB-C Cable

Optional Accessories

Part Name	Description	
HT10 Cradle H	Charging Cradle with LAN, USB Type-A, USB Type-B and Serial Port	
HT10 Cradle S	Charging Cradle with USB-C	
Hand Strap	Hand Strap	