HT10

10" Rugged Android™ Tablet Device







- 10.1" IPS TFT LCD 1200*1920(FHD)
- Embedded 1D/2D barcode imager and 8M front camera and 13M
- High mobility with multiple-connectivity including WLAN, BT and WWAN
- Extremely thinnest industrial tablet under 15mm
- Removable 10000mAh battery
- Hot-swappable battery system provides 24/7 mobile computing
- 1m (3.3ft.) drop resistance
- Fully rugged IP65 to protect from dust and water Support Android[™] 13 base













System		
CPU	MediaTek MT8788 Octa-core (4x Cortex A73 2.0GHz / 4x Cortex A53 2.0GHz)	
OS	Android [™] 13	
Memory	4GB (LPDDR 4X)	
Flash	64GB (128GB Optional)	
GMS	Support	
LCD Display		
Size/Type	10.1" IPS TFT LCD	
Resolution	1200*1920 (FHD)	
Brightness(cd/m²)	400 cd/m ² (MIN)	
Peripherals and D	evices	
Camera	Front: 8M(Default) Rear: 13M AF(Default)/21M(Optional) with Flashlight	
Sensor	Accelerometer (G-sensor) Magnetometer Gyroscope Barometer (optional) Ambient light sensor	
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	2.4G, 5G (Dual bend)	
Bluetooth	BT 5.0	
WWAN	2G: GSM/GPRS: 850/900/1800/1900 MHz 3G:WCDMA: B1/B2/B5/B8 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	
Durability Features		
IP-65 certified		
1m (3.3ft.) drop-resistance	e (with rubber tube)	
Power Supply		
Charging	USB Type-C, Pogo pin (Fast Charging)	
Power input	9V/2A(fast charging) or 5V/2A (PD2.0/ PE2.0) support	
3 1 x Hot swappable 3.8V 10000mAh 1 x 1000mAh internal battery pack		
Key		
Physical Buttons	Volume, Barcode Trigger, Power Button	
Mechanical & Environm	nental	
Operating Temp.	-10°C ~ 50°C	
Storage Temp.	-30°C ~ 70°C	
ESD	±15kV aerial discharge, ±8kV direct contact discharge	
Relative Humidity	10% ~ 90%RH	
Dimention	W: 246.1*H: 164.2*D:14.9mm	
Weight	890g	
Multi-function Extensio	n	
High precise Navigation	Requested by customers	
ID card identification	Requested by customers	
Infrared Communication Module	Requested by customers	
Cradle	Requested by customers	
Short Distance UHF (Range 0~1m)	Requested by customers	
Long Distance UHF (Range 10~15m)	Requested by customers	







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	X