

# CPT-101MG

Date:2025/01/20



275\*179.2\*21.8

Spec		Standard	Option
Physical Spec	Dimension	275*179.2*21.8mm	
	Color	Black&Orange	Could Customize color
Platform Spec	CPU	MTK8781, Octa-core, 2.2GHZ	
	RAM	4GB	8GB/12GB
	ROM	64GB	128GB/256G
	OS	Android 13 with GMS	
	Battery	10000mAh, 3.8v lithium- ion battery endurance 8h (1080P Video + LCD 50% Brightness)	
	Indicator	1: the power ≤10%, the red light blinks. When the adapter is inserted, the red light is steady on for charging 2:10% power ≤90%, insert the adapter red light steady on charging 3: power > 90%, plug the adapter green light steady on charging	
	Camera	Front Camera: 5MP, Rear Camera: 13MP with Auto Focus	
		1A Flashlight	
2G/3G/4G	GSM: B2/B3/B5/B8 WCDMA: B1/B2/B5/B8 CDMA2000 LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B20/B28A/B28B,B 12/B13/B14/B66/B71 LTE-TDD: B38/B39/B40/B41		

	Location	GPS、Bei Dou, Galileo、GLONASS	Option U-BLOX M8N、
	WIFI	WIFI 802.11(a/b/g/n/ac) 2.4G+5.8G Dual-band	
	Bluetooth	Bluetooth 5.3 (BLE) class1 transmission range: 10m	
	Power Adapter	5V/3A (DC Port)	
<b>Display</b>	Resolution	800*1280, 10.1 Inch IPS LCD, 16:10	800cd/m <sup>2</sup> (1200*1920)
	Brightness	350cd/m <sup>2</sup>	1000cd/m <sup>2</sup> (800*1280)
	Touch panel	GT9110P,5 Points Touch/ Max 10Points Touch	Wet hand touch, glove touch Active/passive capacitive pen
	Glass	G+G, hardness 7H	AG+AF Coating , AR Coating
<b>Button</b>	Power	*1	
	Volume	*2, Vol+, Vol-	
	Self-define	*2, P-Key	
<b>Voice</b>	Speaker	*2, 1.2W/8Ω, IP67 Water proofing;	
	Receiver	*1, IP67 Water proofing	
	MIC	*2, MIC, IP67 Water proofing	
<b>Port</b>	USB1	*1, Type-C USB2.0 Support OTG	
	USB2	*1, Type-A USB2.0	
	Ethernet	*1, RJ45, 100Mbps	
	DC	*1, DC 5V/3A,	
	HDMI	/	TBD
	Earphone	*1, 3.5mm Standard earphone	
	Pogo Pin	*1, ,12pin USB+ Charging	
	SIM Card	*1, Standard Micro SIM Slot	
	TF Card	*1, Max Support 256GB	
<b>Sensors</b>	G-Sensor	OK	
	Gyro-Sensor	OK	
	Compass	OK	
	Light-Sensor	OK	
	Proximity Sensor	OK	

<b>Extension Module</b>	NFC	13.56MHZ Support:14443A/14443B/15693	
	HF RFID	/	13.56MHZ Support:14443A/14443B/15693
	UHF RFID	/	PR9200, Read distance: 3M-5M: Read distance 2: 10M-12M
	ID	/	Standard 2th Generation Offline ID
	Fingerprint	/	1: ordinary industrial fingerprint 2: Fingerprint authentication by the Ministry of Public Security 3: FBI certified fingerprint
	1D Scanner	/	Zebra SE655
	2D Scanner	/	Zebra SE4710/Newland N1
<b>Reliability</b>	IP Protection Level	IP67	
	Drop test	1.2M, Cement floor	
	Working temperature	-10°C~50°C	
	Storage temperature	-30°C~70°C	
<b>Certification</b>	CE	OK	
	RHOS2.0	OK	
	IEC62133	OK	
	Air&Sea Shipping Report	OK	
	IP67	OK	
	GMS	OK	
	MSDS	Ok	
	UN38.3	Ok	
<b>Accessory</b>	Hand Strap	/	Option
	Mounted Bracket	/	Option
	Standby Battery	/	Option
	Charging Base	/	Option
	Type-C Cable	/	Option
	OTG Cable	/	Option

<https://www.gdcompt.com>

