



Physical parameter	
Outline design	bar
Button	17
Dimension	180*75*33/46mm
Weight	420g
Functional performance parameters	
OS	Android 6.0
CPU	Qualcomm 8909 Quad core 1.2GHz
Memory	16GB ROM + 2GB RAM
Network	GSM:850/900/1800/1900 WCDMA:B1/B2 CDMA:BC0 TDS-CDMA:B34/B39 FDD-LTE:B1/B3
Screen size	4 inch TFT LCD, resolution800*480
Touch screen	Capacitive touch screen
Camera	Rear 8mp,autofocus, with flash
GPS	support GPS or GLONASS,10m
WIFI	IEEE 802.11b/g/n
Bluetooth	BT4.0 LE
Barcode scanner (Optional)	support 1D/2D, Honeywell scan head

CPOS800 Technical Specifications

Fingerprint reader (Optional)	support,508dpi
Magnetic stripe card reader	Using encrypted magnetic stripe card, support
Contact IC card reader	comptible with ISO 7816-3/4, T=0 & T=1
Contactless smart card reader	support ISO/IEC 14443 Type A&B,MiFare
Printer	58mm, thermal printer,print speed 60mm/s
Other Parameters	
Storage extension	support Micro SD card, up to 32GB
PSAM slot	1 slot
Battery capacity	7.4V, 3000mAh
USB	Micro USB
Charger port	DC 12V/1A
Voice call	support
Loudspeaker	support
Vibrating Alert	support
Ruggedness	IP54
Reliability	MTBF no less 10000 hours
Operating environment	
Operating temperature	0℃~+45℃
Storage temperature	-40℃~+70℃
Operating humidity	5%~95%RH
Storage humidity	20% ~95%RH (40℃)
Atmospheric pressure	86Kpa~110Kpa