PDA-GS0531S

5.5" Octa-core 2.0 GHz
Handheld Terminal



Features:

- MTK6762 Octa Core 2.0GHz Processor
- 5.5 inch HD Capacitive Touch Screen
- Android 10.0 OS
- 4800mAh Dual-core High Capacity Anti-explosion Removable Lithium Battery
- Support Over 8 Hours High-intensity Working Time
- Zebra 4710 2D Barcode Scanner
- IP65 Protection Level

Specifications:

Performance

OS	Android 10	Memory	3G RAM+32G ROM
CPU	MTK6762 Octa Core 2.0GHz		

Physical Parameter

Display screen	5.5" 720×1440 Capacitive Touch HD LCD	Dimensions	153mm x 73.6mm x 13.8mm(LxWxT)
Camera	13 mega pixels(Rear), 5 mega pixels(Front)	Weight	229g (including standard battery)
Input method	English input, support install input application program	Key	3 regular touch keys, 2 side keys for scanning, 1 power key and 1 volume key
Working time	8 hours, above 300 hours standby	Power adapter	Input: AC 100 ~ 220V 50/60Hz; Output: DC 5.5--2.5A
Battery	Demountable 3.85V 4800mAH polymer lithium battery (supportive RTC battery), with over 8 hours regular use time	Audio	Loudspeaker, headphones
		Interface	Type-C, TF card slot, Two SIM card slot

Environmental Parameter/IP Rate

Temperature	Working: -10°C ~ 50°C Storage: -20°C ~70°C	Anti-dropping height	Bear the impact of dropping to smooth cement ground from the height of 1.5m for many times
Electrostatic	±15kV air discharge, ±8kV direct discharge		
Relative humidity	5% ~ 95%RH		
Protection grade	IP65 grade		

Communication Data Parameter

WIFI	IEEE 802.11 a/b/g/n/ac	GPS	GPS, BeiDou, Glonass, Galileo
Bluetooth	Bluetooth 5.0	NFC	13.56MHz, support ISO14443A&B and ISO15693 protocols, etc
WWAN	GPRS/EVDO/TD-SCDMA/WCDMA/TD-LTE/TDD-LTE/FDD-LTE	Finger identification	Support

Identification Parameter

Barcode	Zebra 4710 2D scan engine Reading distance 3cm-70cm(Depends on barcode density and code system) Scanning precision: ≥3 mil UPC/EAN, Code128, Code39, Code93, Code11, Interleaved 2 of 5, Discrete 2 of 5, Chinese 2 of 5, Codabar, MSI, RSS, etc.; PDF417, MicroPDF417, Composite, RSS, TLC-39, Data matrix, QR code, Micro QR code, Aztec, Postal Codes: US PostNet, US Planet, UK Postal, Japan Postal, Dutch Postal (KIX), etc.

Product Six Views:



Optional Accessories:



Battery



4-slot
Battery Charger