

S63

Portable
PDA

Convenient Appearance Design

Slim and ergonomic design, it is convenient and comfortable to be held and carried. 4.0 inch WVGA (480x800) touch screen supports good visual effects and make it readable outdoors.

Strong performance

Equipped with advanced data collection and real-time communication function, one-dimensional and two-dimensional bar codes are fully supported. Relying on 8 megapixel auto-focusing camera, and various information about image and video can be easily collected.

Ultra-strong communication capability

Based on dual-band WIFI [2.4GHz/5GHz], and stronger and more stable wireless signals, it is the auxiliary equipment for specific industry scenes and professional people to improve production efficiency, which is also the optimal choice to be used in logistics, chain store, field service supervision, medical institution, retail pharmacies, etc.

TECHNICAL
SPECIFICATIONS

S63

Performance
Parameter

Operating system	Android 7.0/5.1
Processor	MTK quad core 1.3GHz
Memory	1G RAM+ 8G ROM/2G RAM+16G ROM

Physical Parameter

Display screen	4.0" 480*800 capacitance touch HD LCD
Camera(optional)	8 mega pixel
Input method	Supporting install various input method
Working time	8 hours, above 200 hours standby
Battery	Unloadable 3.7V 3800mAh polymer lithium battery
Dimensions	L 155mm x W 71.5mm x T 24mm
Weight	280g (Standard battery included)
Keyboard	16 regular keys, 2 volume keys, 2 side scanning keys, 3 touch keys, 1 power key
Power adapter	Input: AC 100 ~ 220V 50/60Hz; Output: DC 5.5--2.5A
Audio	Speaker and microphone(optional)
Notification	Loudspeaker, indicator light and vibration
Interface	MiNi USB 2.0, Micro SD/TF card, SIM, PSAM (optional), charging interface
Sensor	Gravity sensor, beam sensor and distance sensor

Environmental Parameter/IP Rate

Temperature	Working : -10°C ~ 50°C Storage: -30°C ~ 70°C
Electrostatic	±15kV air discharge, ±8kV direct discharge
Relative humidity	5% ~ 95%RH
Protection grade	IP65 grade
Height of anti-dropping	1.5m(On concrete floor)
Strength of anti-rolling	1m(More than 500 rolling by impact force)

Communication Data Parameter





WIFI	IEEE 802.11 a/b/g/n
Bluetooth	Bluetooth 4.0
GPS(optional)	Precision: 10m(open sky)
WWAN	LTE/GSM/GPRS/WCDMA/EVDO
NFC(optional)	13.56MHz, it supports ISO14443 A&B, ISO15693 protocols.

Identification Parameter

Barcode(optional)	1D Laser/2D image scanning engine
	Scanning precision: ≥ 3 mil
	Scanning time in full charge > 25000
	Straight head
	One-dimensional: all main codes. Two-dimensional: Aztec Code, Data Matrix, QR Code, Micro QR Code, MaxiCode, Han Xin Code; Postal: Intelligent Mail Barcode, Postal-4i, Australian Post, British Post, Canadian Post, Japanese Post, Netherlands [KIX] Post, Postnet, Planet Code; OCR option: OCR-A, OCR-B, E13B (MICR) and PDF417, QR Code/Data Matrix and so on



RoHS

Standard kits	Optional accessories
 Battery	 Charger
 USB cable	 Cradle (support to charging the device and 1 battery simultaneously)

1D\2D

S61

Portable
PDA

Ergonomic design

With ergonomic design and exquisite material, S61 PDA is round and smooth in appearance, which is easy to hold and carry. Its wrist strap on the back can effectively prevent slipping, and knob-typed buckle design of the rear cover makes convenient to disassemble battery.

Strong performance

Equipped with advanced data collection and real-time communication function, one-dimensional and two-dimensional bar codes are fully supported. Relying on 8 megapixel auto-focusing camera, and various information about image and video can be easily collected.

Ultra-strong communication capability

Based on dual-band WIFI (2.4GHz/5GHz), and stronger and more stable wireless signals, it is the auxiliary equipment for specific industry scenes and professional people to improve production efficiency, which is also the optimal choice to be used in logistics, chain store, field service supervision, medical institution, retail pharmacies, etc.



TECHNICAL SPECIFICATIONS

S61

Performance Parameter



Operating system	Android 5.1
Processor	Qualcomm 8909 quad core
Memory	1G RAM+ 8G ROM/2G RAM+16G ROM

Physical Parameter

Display screen	4.0" 480*800 capacitance touch HD LCD
Camera(optional)	8 mega pixel
Input method	Supporting install various input method
Working time	8 hours, above 200 hours standby
Battery	Unloadable 3.7V 3800mAh polymer lithium battery
Dimensions	L 155mm x W 71.5mm x T 24mm
Weight	280g (Standard battery included)
Keyboard	16 regular keys, 2 volume keys, 2 side scanning keys, 3 touch keys, 1 power key
Power adapter	Input: AC 100 ~ 220V 50/60Hz; Output: DC 5.5--2.5A
Audio	Speaker and microphone(optional)
Notification	Loudspeaker, indicator light and vibration
Interface	Mini USB 2.0, Micro SD/TF card, SIM, PSAM (optional), charging interface
Sensor	Gravity sensor, beam sensor and distance sensor

Environmental Parameter/IP Rate

Temperature	Working : -10°C ~ 50°C Storage: -30°C ~ 70°C
Electrostatic	±15kV air discharge, ±8kV direct discharge
Relative humidity	5% ~ 95%RH
Protection grade	IP65 grade
Height of anti-dropping	1.5m(On concrete floor)
Strength of anti-rolling	1m(More than 500 rolling by impact force)

Communication Data Parameter





WIFI	IEEE 802.11 a/b/g/n
Bluetooth	Bluetooth 4.0
GPS(optional)	Precision: 10m(open sky)
WWAN	GSM/GPRS/WCDMA/EVDO/TDSCDMA/TDD-LTE/FDD-LTE

Identification Parameter

Barcode(optional)	1D Laser/2D image scanning engine
	Scanning precision: ≥ 3 mil
	Scanning time in full charge>25000
	Straight head
	One-dimensional: all main codes. Two-dimensional: Aztec Code, Data Matrix, QR Code, Micro QR Code, MaxiCode, Han Xin Code; Postal: Intelligent Mail Barcode, Postal-4i, Australian Post, British Post, Canadian Post, Japanese Post, Netherlands (KIX) Post, Postnet, Planet Code; OCR option: OCR-A, OCR-B, E13B (MICR) and PDF417, QR Code/Data Matrix and so on



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