



Shandong SENTER Electronic Co.,Ltd

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Model No. : S917V2.0

**Standard version
picture**



Size 170*84*15mm

Weight 304g

**PDA with pistol grip and UHF RFID reader
Picture inside battery
4800mah**



Dock Station

Type	Details	Standard Configuration
Product Form	Type	Rugged Phone
	Device Color	Black & Orange
LCD	Screen Size	5.5 inch LCD
	Nits	430
	Resolution	1920*1080 touch screen
Camera	Front	5MP with automatic focus and light function
	Rear	13MP with automatic focus and lighting function
FM Radio		Support
vibrator motor		Support
Speaker	Built-in	Support
Mic	Built-in	Support

Indicator	Support	A breathing light, a charging indicator.
USB OTG	Support	U disk, mouse, keyboard, RS232, 485, support external YUV camera support network card 9500 chip, etc.
Key	Buttons description	Button: One scan button on the side (the bar code and UHF can be used together), one power button, volume plus or minus button. The 3 physical function keys (Back Menu HOME)
Battery	Capacity	3.8V 5000mAh,Support fast charging (QC3.0)
	Endurance	Standby current less than 10mA
System Hardware Configuration		
CPU	CPU	1.8GHZ,8 core Qualcomm Snapdragon SDM450, 64 bits
RAM	DDR3L	4GB(optional 3GB)
ROM	Emmc	64GB(optional 32GB)
microSD	Support expansion	maximum support 128G
Sensor	Built-in	Gravity sensor, compass, accelerometer and gyroscope, light and distance (two in one)
Interface Configuration		
TF slot	Extensive External Memory	IF choose two sim card,can not choose TF card,only choose two from three
SIM card slot	3G/4G communication	SIM card slot ,Nano
USB interface	Extensive External Memory and data transmission	USB 2.0
Earphone Jack	Audio Output	ϕ3.5mm standard earphone jack x1
Software Configuration		
Operation System	OS version	Android 8.1 os
Network Connections		

WIFI	WIFI Module	Support IEEE 802.11a/b/g/n/ac
Bluetooth	Built-in	BT4.0 (BLE) class1 transmission distance : 10m
3G	Built-in	CDMA 1X/EVDO BC0 GSM 850/900/1800/1900 WCDMA B1/B2/B5/B8 TD-SCDMA B34/B39
4G	Built-in	FDD-LTE B1/B3/B5/B7 TD-LTE B38/B39/B40/B41
GPS	Built-in	GPS+BDS+A+GPS+GLONASS
Standard Accessories		
USB line	Standard	Usb line
Power Adaptor	Standard	AC100V ~ 240V、 50Hz/60Hz output DC 12V/4A
Data Collection		
1D Barcode Scanner	Optional	1D , Honeywell N4313
2D Barcode Scanner	Optional	2D , Honeywell N6603,Newland NLS-EM3296, N3680
Infrared Meter	Optional	Working frequency: 37.9K
	NFC(HF RFID)	Working frequency: 13.56KHz, support NFC ISO14443A , B and ISO15693 Reading distance 0-3cm

RFID	UHF RFID	Working frequency: 900 MHz or 856-858 MHz Reading distance: no more than 6m
	LF RFID	Working frequency: 125k/134.2KHz Reading distance: 0-10 cm
Pistol Grip	Optional	With internal batteries and scan button,4800mah
Product Certificate		
Certificate	IP65	<p>dustproof test : IP-6X IPx5: Short-term water immersion test</p> <p>a.nozzle inner diameter : 6.3mm ; b.water-carrying capacity : 12.5±0.625L/min ;</p> <p>c.water pressure : adjust according to specified water-carrying capacity ;</p> <p>d.central part of main water flow : Away from the nozzle 2 . 5 m diameter about 40mm circle ;</p> <p>e.water spray time for outter shell per a square meter : about 1min ; f. test time : at least 3min ;</p> <p>g. distance from nozzle to outter shell surface : 2.5 ~ 3m.</p> <p>。 after tested,check sample and no water inside situation</p>
	CE	Support
	FCC	Support
	810G	Support
Enviromental Characteristic		

Drop hight	120cm composite wood floors, in operation status
Working Temp.	-10°C to + 50°C
Storage Temp.	-40°C to + 60°C
Humidity	5%-95%