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N910 PORTABLE SMART POS

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- Complete payment certification
- Fulfill various business scenarios





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OS	Android 10	•
Processor	AP: Cortex Quad-core A53, 1.4GHz	
	SP: ARMv7-M security core	••••
Memory	1GB RAM, 8GB FLASH	•
	2GB RAM, 16GB FLASH	Optional
	MicroSD card slot up to 32GB	•
Display	5-inch TFT full color LCD display, resolution of 1280 x 720,	
	capacitive multi-touch screen, support electronic signature	•
Wireless Communication	4G / 3G / 2G	•
	Wi-Fi(802.11 b/g/n), Bluetooth 2.1/4.2	•
Positioning	GPS, BEIDOU	•
Magnetic Card Reader	Triple track, bi-directional, conforming to ISO 7810/7811/7813	•
Smart Card Reader	EMV L1/L2, conforming to ISO 7816, 1.8V/3V/ 5V, synchronous & asynchronous, T=0 & T=1	•
Contactless Card Reader	EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare , Felica	•
Camera	0.3 MP front camera, support 1D/2D code payment	•
	5 MP autofocus rear camera with flashlight, support 1D/2D code payment	•
	8 MP autofocus rear camera with flashlight, support 1D/2D code payment	Optional
Fingerprint Reader	Fast recognized semiconductor fingerprint reader	Optional
Audio	1 x Speaker, 1 x Microphone, support audio recording and media play	•
Keypad	Secure virtual keypad for PIN entry, 1 x power button, 1 x function key	•
Printer	High-speed thermal printer, 80mm/s Paper roll diameter: 40mm Paper width: 58mm	•
Peripheral Ports	1 x Micro USB (OTG), 1 x DC Jack	•
Card Slots	2 x SIM, 1 x SAM, 1 x SD	•
	1 x SIM, 2 x SAM, 1 x SD	Optional
Battery	Li-ion battery, 7.2V/2600mAh/18.7Wh (Equal to 3.6V/5200mAh)	•
Power Supply	Input: 100-240V AC 50/60Hz Output: 5.0V DC, 2.0A	•
Docking Station	Charging base	Optional
	Multi-function base: Charging, Ethernet , Bluetooth, WIFI Access Point, 1 x USB-A, 1 x RS232	Optional
Extension HUB	1 x RS232, 2 x USB-A, 1 x Type-C, 1 x Ethernet (RJ45)	Optional
Dimensions	190mm (L) x 81mm (W) x 54.9mm (H)	•
Weight	440g including battery	•
Environment	Operating temperature: 0°C~40°C (32°F~104°F)	•
	Storage temperature: -20°C~60°C (-4°F~140°F)	•
	Relative humidity: 5%~93% (Non-condensing)	•
$Certifications^{(1)}$	PCI PTS 6.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay,	
	Discover D-PAS, UnionPay QuickPass, JCB, ATEX, TQM, CE, RoHS	•
	① Please contact Newland NPT sales representative for the latest certification status.	



Optional fast-recognized semiconductor fingerprint reader



Dual camera to support 1D/2D code payment, rear camera with flashlight to enhance scanning experience



Optional docking station with charging capability and multiple peripherals connectivity



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