

N910 Pro

PORTABLE SMART POS



- Tech trend design
- Powered by Android 10.x
- PCI 6.x & EMV CL1 3.0



LUXURY MALL



RESTAURANT



HOTEL



INSURANCE



BANK

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 128GB	●
Display	5.5-inch TFT full color LCD display, resolution of 1280 x 720, with adjustable backlight, capacitive multi-touch screen, support electronic signature	●
Wireless Communication	4G / 3G / 2G	●
	Wi-Fi(802.11 b/g/n), Bluetooth 2.1/4.2	●
	Wi-Fi (802.11 a/b/g/n)	Optional
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	●
	2 MP front camera, support 1D/2D code payment	Optional
	5 MP autofocus rear camera with flashlight, support 1D/2D code payment	●
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 Type C port	●
Card Slots	2 x SIM, 1 x SAM, 1 x SD	●
	1 x SIM, 2x SAM, 1 x SD	Optional
Battery	Li-ion battery, 7.2V/2600mAh/18.7Wh (Equal to 3.6V/5200mAh)	●
	Li-ion battery, 7.2V/3300mAh/23.7Wh (Equal to 3.6V/6600mAh)	Optional
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 Type-C, 1 x RS232	Optional
Extension HUB	1 x RS232, 2 x USB-A, 1 x Type-C, 1 x Ethernet (RJ45)	Optional
Dimensions	193mm (L) x 81mm (W) x 55mm (H)	●
Weight	473g 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, TQM, CE, RoHS, ATEX	●

① Please contact Newland NPT sales representative for the latest certification status.



The 5.5-inch large multi-touch screen gives a better view and frictionless interactive experience.



Up-to-date type-C standard boosts up the charging efficiency and convenience.



Optional docking station with charging capability and multiple peripherals connectivity.



Newland Payment Technology

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Please be aware that all features and specifications are subject to change without prior notice.

