

N510

PORTABLE SMART POS



- Compact and portable
- Frictionless scanning experience
- Standard 4G communication



SHOPPING MALL



SUPERMARKET



RESTAURANT



HOTEL



HEALTH CARE

OS	Android 5.x/7.x	●
CPU	32-bit ARM Cortex A7 Quad-Core, 1.1GHz + Secure processor	●
Memory	1GB RAM, 8GB FLASH	●
	2GB RAM, 16GB FLASH	Optional
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	●
	WIFI (802.11 b/g/n), Bluetooth 2.1/4.1	●
Positioning	GPS, GLONASS, BEIDOU	●
Contactless Card Reader	Conforming to ISO 14443 Type A/B	Optional
Camera	0.3 MP front camera, support 1D/2D code payment	Optional
	5 MP autofocus rear camera with flashlight, support 1D/2D code payment	●
Audio	1 x Speaker, 1 x Microphone, support audio recording and media play	●
Keypad	Secure virtual keypad for PIN entry, 1 power button, 1 x function key	●
Printer	High-speed thermal printer, 30lps	●
	Paper roll diameter: 40mm	●
	Paper width: 58mm	●
Peripheral Ports	1 x Micro USB (OTG)	●
Card Slots	1 x SIM	●
	1 x SAM	●
	1 x Micro SD	●
Battery	Li-ion battery, 7.2V/2600mAh/18.7Wh (Equal to 3.6V/5200mAh)	●
Power Supply	Input: 100-240V AC 50/60Hz,0.2A	●
	Output: 5.0V DC, 1.0A	●
Docking Station	Charging base	Optional
Dimensions	188mm (L) x 81mm (W) x 57mm (H)	●
Weight	410g 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)	●



5MP auto-focus camera for supporting 1D/2D code payment.



High-speed thermal printer for receipt printing.



5-inch capacitive touchscreen for the optimum interface experience.



Newland Payment Technology

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

