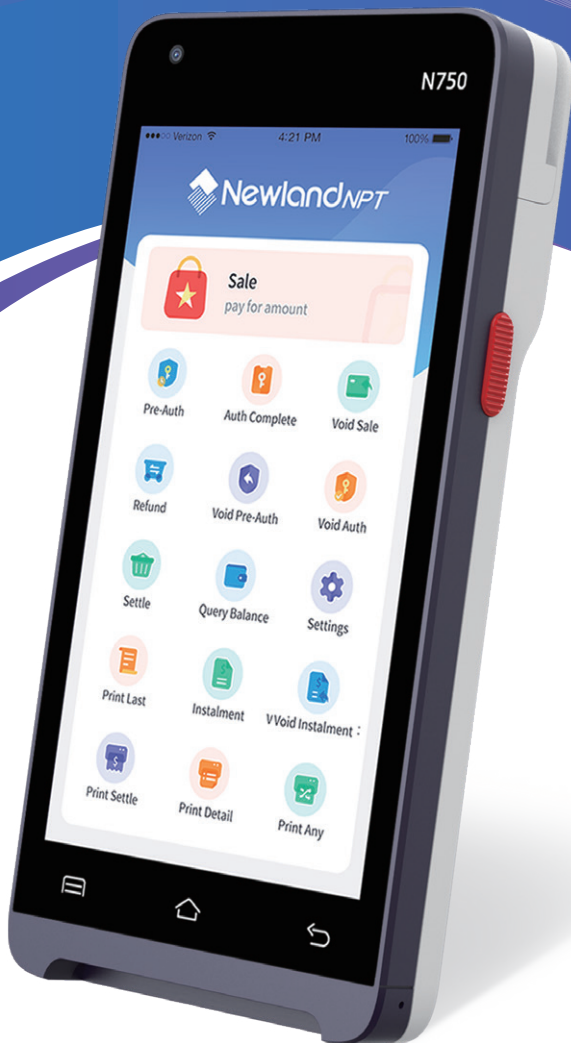


N750

MOBILE SMARTPOS



- Compact and concise, little and light
- Professional item code scanner
- Unprecedented performance



CONVENIENCE STORE



LOGISTICS



RESTAURANT

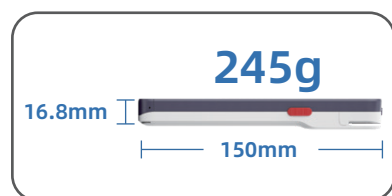


WAREHOUSE



SUPERMARKET

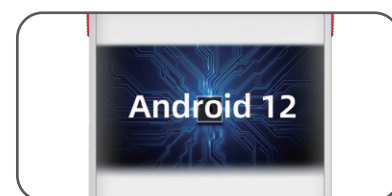
OS	Android 12	●
Processor	AP: Cortex Quad-core A53, 2.0GHz	●
	SP: Cortex-M3 security core	●
Memory	2GB RAM, 16GB FLASH	●
	4GB RAM, 64GB FLASH	Optional
	MicroSD card slot up to 256GB	●
Display	5-inch IPS full color LCD display, resolution of 720 x 1280, with adjustable backlight, capacitive multi-touch screen, support electronic signature	●
Wireless Communication	4G / 3G / 2G	●
	Wi-Fi (802.11 a/b/g/n/ac) 2.4G & 5G	●
	Bluetooth 5.0	●
Positioning	GPS, GLONASS, BEIDOU, GALILEO	●
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, HCE	●
Camera	0.3 MP FF front camera, support 1D/2D code payment	●
	2 MP FF front camera, support 1D/2D code payment	Optional
	5 MP AF rear camera, support 1D/2D code payment	●
	8 MP AF rear camera, support 1D/2D code payment	Optional
	Professional code scanner, NLS-N1, hardware decoding, support 1D & 2D code payment	Optional
Audio	1 x Speaker, 1 x Microphone, Support audio recording and media play	●
Keypad	1 x Power Button, 2 x Function Buttons, Secure virtual keypad for PIN entry	●
Printer	High-speed thermal printer, 80mm/s Paper roll diameter: 40mm Paper width: 58mm	●
Peripheral Ports	1 x Type-C (OTG)	●
Card Slots	1 x SIM, 1 x SAM	●
	2 x SIM	Optional
	1 x SIM, 1 x eSIM, 1 x SAM	Optional
Battery	Polymer Battery, 3.8V/3600mAh/13.68Wh	●
	Polymer Battery, 3.8V/5200mAh/19.76Wh	Optional
Power Supply	Input: 100-240V AC 50/60Hz Output: 5.0V DC, 2.0A	●
Docking Station	Charging Base	Optional
Dimensions	3600 mAh: 150mm (L) x 74mm (W) x 16.8mm (H); The thickest part of the swiping card place is 18.8mm	●
	5200 mAh: 150mm (L) x 74mm (W) x 18.8mm (H)	●
Weight	245g including 3600mAh battery	●
	270g including 5200mAh battery	●
Dimensions and weight may vary slightly depending on the module configuration		
Environment	Operating Temperature: -10°C~50°C (14°F~122°F)	●
	Storage Temperature: -20°C~60°C (-4°F~140°F)	●
	Relative Humidity: 5%~95% (Non-condensing)	●
Certifications	PCI PTS 6.x, PCI PTS 7.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay,	●
	Discover D-PAS, UnionPay QuickPass, JCB, TQM, ISED, CE, CB, RoHS, Felica, FCC	●
Please contact Newland NPT sales to obtain the latest and detailed certification information		



Fits well in your palm to accept payments anywhere at any time.



Professional barcode scanning module embedded to read 1D/2D codes quickly and accurately.



A more secure, intelligent and efficient payment experience.



Newland Payment Technology

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

