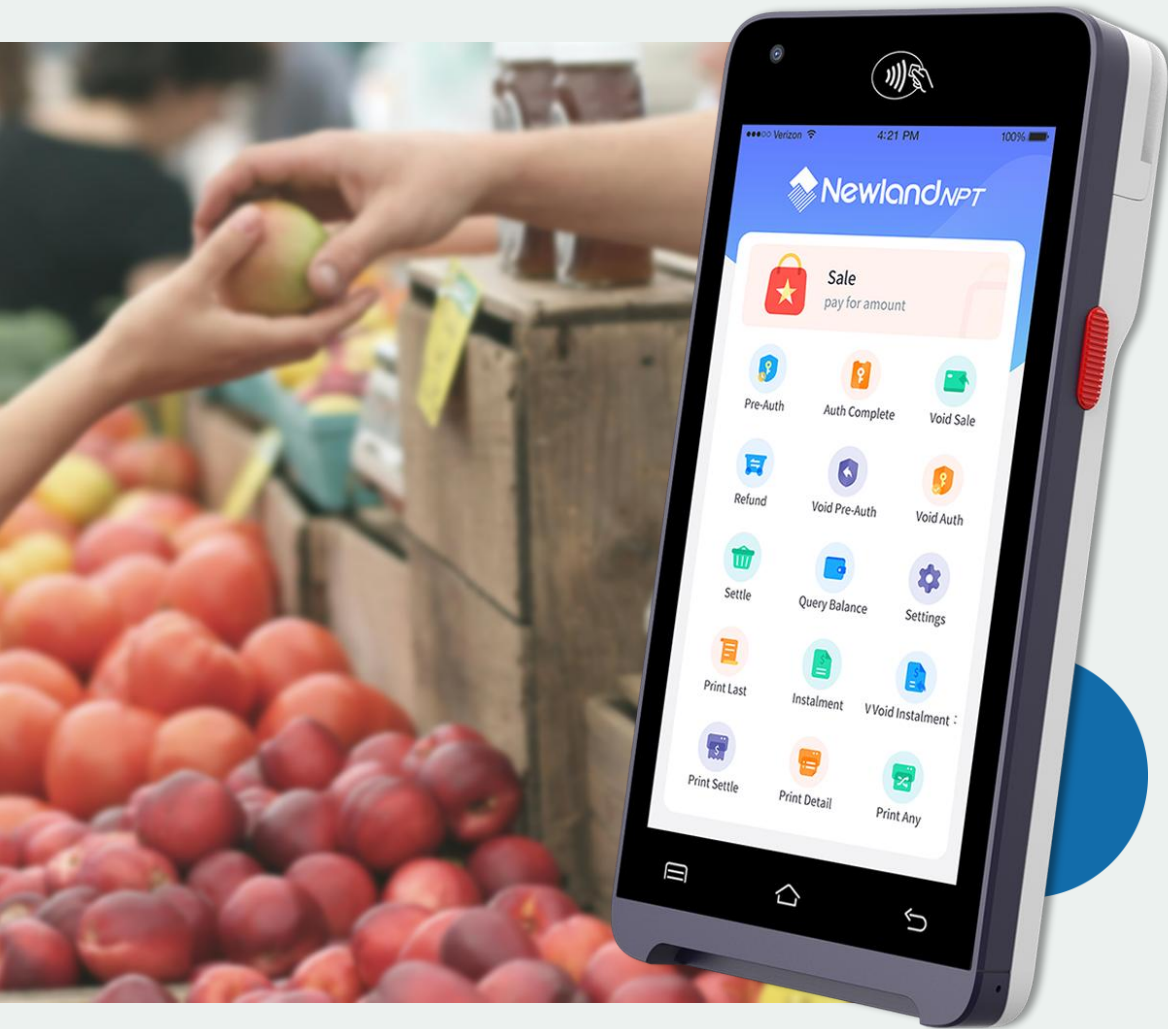


N750

MOBILE SMARTPOS



Portable



Contactless



EMV



PCI PTS
6.x



Android



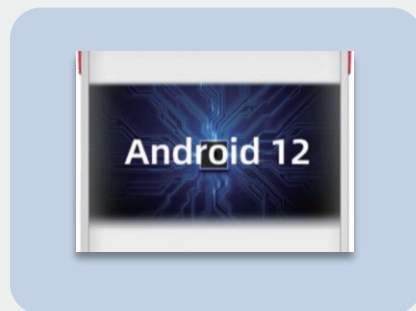
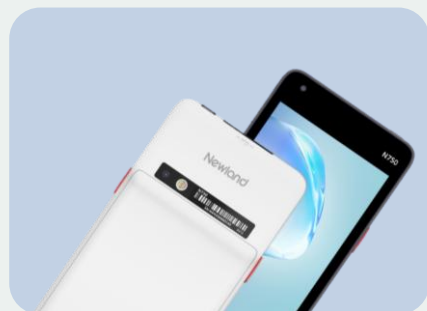
Wi-Fi

- Designed to transform customer interaction in-store or on the go
- Compact, slim and light
- Professional item code scanner
- Unprecedented performance

N750

MOBILE SMARTPOS

OS	Operating System	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 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 a/b/g/n/ac) 2.4G & 5G, Bluetooth 5.0
	Positioning	GPS/BEIDOU/GLONASS
	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	Under-screen contactless solution, EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare, Felica
	Camera	0.3 MP front camera, support 1D/2D code payment 5MP autofocus rear camera, 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 x power button, 2 x function buttons, 5 x Pogo Pins
	Peripheral Ports	1 x Type C port (OTG)
	Card Slots	1 x SIM, 1 x SAM 2 x SIM (optional)
	Battery	Li-ion battery, 3.8V/3600mAh/13.68Wh Li-ion battery, 3.8V/5200mAh/19.76Wh (optional)
	Power Supply	Input: 100-240V AC 50/60Hz Output: 5.0V DC, 2.0A
	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 Operating temperature: -10°C~50°C (14°F~122°F) ¹ Storage temperature: -20°C~60°C (-4°F~140°F) Relative humidity: 5%~93% (Non-condensing)
	Environment	¹ Charging below 0° is not recommended as it will affect battery performance.
	Certifications	PCI PTS 6.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay, Discover D-PAS, UnionPay QuickPass, TQM, CE, CB, RoHS, JCB, Felica, FCC



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