

N560K

ANDROID POS
WITH KEYPAD



- Advanced Android 13
- Touch and keys, seamless control
- Unlimited connections with GNSS support



RESTAURANT



SUPERMARKET



BANK

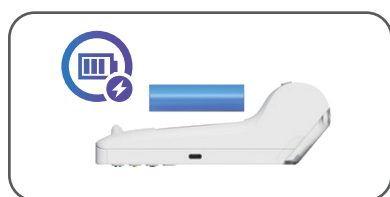


GROCERY STORE



HOTEL

| | | |
|--|--|--------------------|
| OS | Android 13 | ● |
| Processor | AP: Cortex Quad-core A55, 1.5 GHz SP: ARMv7-M security core | ● |
| Memory | 1GB RAM, 8GB FLASH 2GB RAM, 16GB FLASH Micro SD card slot up to 256GB | ● Optional ● |
| Display | 2.8-inch TFT full color LCD display, resolution of 320*240, with adjustable backlight, capacitive multi-touch screen, support electronic signature | ● |
| Wireless Communication | 4G / 3G / 2G Wi-Fi (802.11 b/g/n) 2.4G Bluetooth 5.0 | ● ● ● |
| Positioning | GPS/BEIDOU/GLONASS/QZSS | ● |
| 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 | Support HCE, EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare , Felica | ● |
| Camera | 0.3 MP rear camera, support 1D/2D code payment | ● |
| Audio | Built-in buzzer, supports key tone and transaction reminder | ● |
| Keypad | 10 x numeric keys, 5 x function keys, 1 x power button, with backlight | ● |
| Printer | High-speed thermal printer Paper roll diameter: 40mm Paper width: 58mm | ● |
| Peripheral Ports | 1 x Type C port | ● |
| Card Slots | 1 x SAM, 2 x SIM, 1 x SD 1 x SAM, 1 x SIM, 1 x eSIM, 1 x SD | ● Optional |
| Battery | Li-ion battery, 3.6V/3300mAh/11.88 Wh | ● |
| Power Supply | Input: 100-240V AC 50/60Hz Output: 5.0V DC, 2.0A | ● |
| Dimensions | 164.92mm (L) x 76mm (W) x 30.92mm (H) | ● |
| Weight | 306g | ● |
| Environment | Operating temperature: -10°C~50°C (14°F~122°F) ① Storage temperature: -20°C~60°C (-4°F~140°F) Relative humidity: 5%~95% (Non-condensing) | ● ● ● |
| Certifications ^② | EMV L1, EMV CL1, PCI 6.x, EMV L2, PayPass, PayWave, ROHS, TQM, AMEX, QuickPass, D-PAS, CE, CB | ● |
| ① Charging below 0°C is not recommended as it will affect battery performance. ② Please contact Newland NPT sales representative for the latest certification status. | | |



All-day power, instant charging.



Backlit keys keep every tap bright - day and night.



Ergonomically compact body design for smooth operation and mobile checkout.



Newland Payment Technology

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

