

G3 Wireless Payment Device

- Elegant and compact design.
- Multiple and stable communication interface, long standby time, independent low-power indicator light.
- Superior performance, enhanced operating experience with great expansibility.
- PCI4.X, UPTS2.0, EMV, PBOC approved, payment security guaranteed.



NEXGO G3 WIRELESS PAYMENT DEVICE



Operating System	Linux
Processor	32-bit ARM9 CPU, 400MHz
Memory	128MB FLASH+64MB RAM, Micro SD Supported
Display	2.8 Inch TFT Color Screen, 320 x 240 Pixels, Adjustable Background LED
Keypad	1 Power ON/OFF Key, 3 Custom Function Keys, 10 Numeric/Letter keys, 5 Function keys
Touch Screen (Optional)	Resistive Touch Screen, E-signature Supported
Printer	High-Speed Thermal Printer Paper Width: 58mm, Diameter: 40mm
Card Readers	Magnetic Card Reader : Track 1/2/3, Bi-directional Smart Card Reader : EMV, PBOC Approved Contactless Card Reader: 13.56MHz, ISO14443, Type A/B, MIFARE. EMV, QPBOC Approved
Peripheral Ports	1 × 12PIN Multi-functions Interface(2 × RS232 Interface, 1× Standard USB-Host Interface), 1 × Mini-USB, 2 × PSAM, 1 × SIM(SD card slot,2 in 1), 1 × SD
Communications	Basic: GPRS Optional: CDMA/EVDO/WCDMA/Wi-Fi/4G
PIN Pad	Built-in PIN Pad
Camera(Optional)	5 Megapixels, Auto Focus, Barcode Reader 1D&2D
Audio	Buzzer
Battery	Removable Battery, 7.4V,1850mAh
Voltage	Input: 100-240V, 50-60HZ, 0.8A Output: 8.5V/2.5A
Physical	165mm L x 80 mm W x 65mm H
Weight	440g (Including Battery)
Environmental	Operating Temperature : 0°C to 50°C Storage Temperature : -20°C to 60°C Relative Humidity : 5% to 95%(Non-Condensing)
Accessories (Optional)	Charge base
MTTF	> 50000 Hours
Security	UPTS 2.X, PCI 4.X Approved

