

G5

Premium Portable POS Terminal

NEXGO G5 is a premium POS terminal in the product series "Portable". Inspired by automotive aesthetics, G5 is one of the most modern and elegant classic POS terminals in the product portfolio. Being the newest portable POS terminal, G5 has been certified by the PCI 6.x which is the latest PCI certification version. It also uses industry-leading dual CPU architecture to get optimal product performance and security.

Features

- ▶ **Top Design**
Inspired by Automotive Aesthetics
- ▶ **PCI 6.x**
Latest Security Standards
- ▶ **Architecture**
Dual CPU Design



3.5 Inches



320 x 480



Touchscreen



ARM Cortex A7



512MB + 256MB



Based on Linux



G5 Portable POS Terminal



Contactless/NFC



Magstripe Cards



IC Cards



1D&2D Codes

Specifications

Operating System Linux	Display 3.5" 320*480 TFT Capacitive Touchscreen	Card Slots 2 x PSAM, 2 x SIM, 1 x SD
Processor ARM Cortex-A7 1.3 GHz	Printer High Speed Thermal Printer Paper Roll Width : 58mm, Diameter: 40mm	Keypad 16 Keys for Numbers, Letters, Functions and Power
Memory 512MB Flash+256MB DDR	Ports 1 x Type-C USB, 1 x DC Port (Optional)	Physical 173.8mm L x 79.5mm W x 61mm H 388g (Battery Included)
Battery 3.7V/2600mAh	Communication 4G/3G/2G, Wi-Fi 2.4G&5G Dual-Mode (Optional), BLE5.0 (Optional)	Scanning (Optional) 1D&2D
Environmental Operating Temperature: 0°C to 50°C Storage Temperature: -20°C to 70°C Relative Humidity: 5% to 95% (Non-Condensing)	Card Readers Magstripe Cards: Track 1/2/3, Bi-Directional, ISO7812 IC Cards: ISO7816, Compatible with 1.8V/3V/5V Cards Contactless Cards: 13.56MHz, ISO14443, Type A/B	Audio Speaker