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	**Peripheral 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