

# Next Generation Payment Terminal

## NEXGO™ N86 Rock-solid performance

- Waterproof, robust & reliable
- Quad-core 1.4 GHz processor
- Contactless, Chip & PIN
- Android operating system
- Fast, in-built printer
- 240 hours standby
- Wi-Fi, 4G, Bluetooth



### Advantages for your business:

**Reliable** – stable Android operating system, robust design and long battery life

**Quick transactions** – fast processor and high speed printer

**Great Service** – competitive rates and friendly support

**Connection options** - choose from Wi-Fi, 4G, Bluetooth



**VISA**



**SAMSUNG**  
Pay



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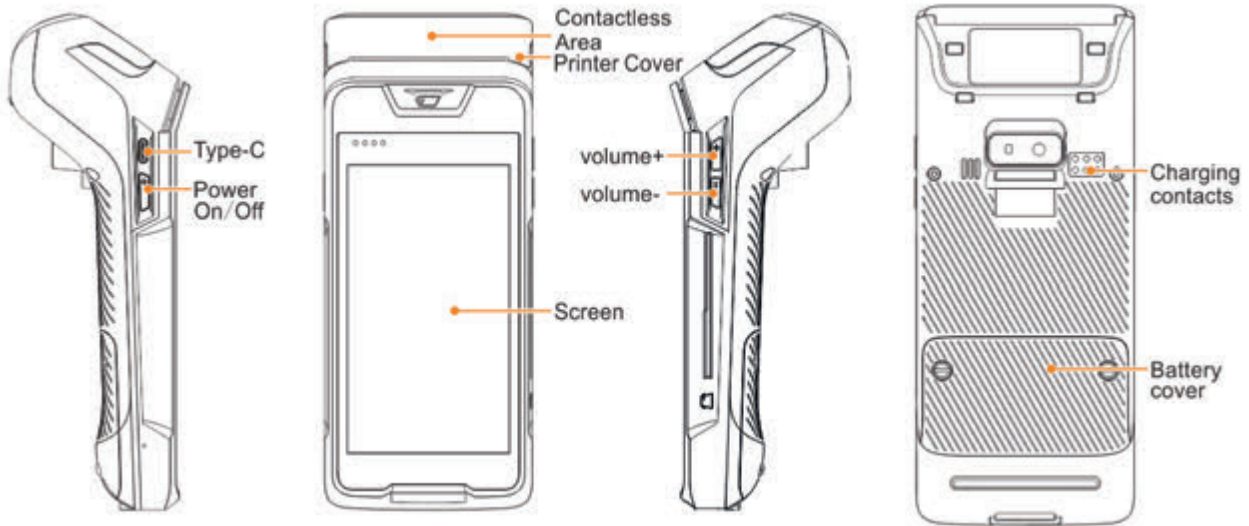


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## Nexgo™ N86 eCOMM Specifications

### Operating System

Powered by Android 9.0

### Processor

Quad-Core 1.4GHz Processor  
Security Chip

### Memory

1GB RAM + 8GB Flash  
(Micro SD Card Supported, up to 128GB)

### Display

5.0" HD (1280 x 720) Color Screen,  
Capacitive Touchscreen, Multi-Touch

### Keys

1 Power Key, 2 Volume Keys

### Printer

High Speed Thermal Printer  
Paper Roll Width : 58mm  
Paper Roll Diameter: 40mm

### Card Readers

Magstripe Cards: Track 1/2/3,  
Bi-Directional, ISO7811  
Smart Cards : EMV, PBOC Approved  
Contactless Cards: 13.56MHz,  
ISO14443, Type A/B, MIFARE,  
QPBOC Approved

### PIN Pad

Software PIN Pad

### Audio

Built-in Speaker

### Communication

4G  
Wi-Fi, 802.11b/g/n, 2.4GHz  
Bluetooth 4.2

### Peripheral Ports

1 x Type-C OTG, 1 x SD3.0;  
2 x SIM + 1 x SAM

### Certifications

CCC, CE, ATEX, IP54;  
EMV3.0, L1&L2, PBOC / QPBOC,  
Paypass, PayWave, JCB, AMEX,  
Discover, TQM;  
PCI6.X, UPTS 3.0

### Physical

194mm Lx80mm Wx68.8mm H  
420g (Battery Included)

### Environmental

Operating Temperature : 0°C to 50°C  
Storage Temperature: -20°C to 60°C  
Shockproof: 1.5m

### Battery

7.4V/2600mAh  
Equals to 3.7V 5200mAh battery  
Rechargeable Li-ion Battery

### Adaptor

DC 5V/2A