

Point-of-Sale Device

This Point-of-Sales terminal allows a vendor to sell electricity from a mobile handheld device. All vendor credit is managed by username and password, so if the device is lost, stolen or broken, the vendor can continue vending either from his cell phone or the internet. A vendor must deposit money into netVendor's holding account to obtain credit from which to vend. Vendor credit is centrally managed, thus logging on through any vending platform will give the same credit balance. The user names and passwords will be issued by netVendor. This device must be fully charged with mains before using.



FEATURES & BENEFITS

- Multi language support
- Can be used anywhere GSM signal is available
- User friendly
- Completely portable with a minimum of 24 hours battery life
- Built-in thermal printer uses standard thermal printer paper
- Built-in Magnetic card Reader
- Remotely upgradable

TECHNICAL SPECIFICATIONS

Processor	ARM7
Memory	16MB Flash + 4MB RAM
Display	2.4" / 128*64 pixels
Keypad	20 keys
Dimensions	205mm×81mm×68mm
Net Weight s	500g
Interface	1 Mini USB, 1 Earphone Jack (2.5mm)
Power Adapter	AC: 100-240V/0.5A / DC: 12V/2.0A
Built-in Battery	7.4V/1800mAh, Li-ion
Operating Temperature	0°C~45°C
Storage Temperature	-5°C~55°C
Relative Humidity	15%~85%
Storage Humidity	10%~95%
GSM Frequency	GSM900/1800MHz, or GSM850/900/1800/1900 MHz
SIM Card Interface	Built In
Printing Speed	60mm/sec
Thermal Paper	57mm*50mmø

SCHEMATIC

