

Composition of Product



Features & Benefits

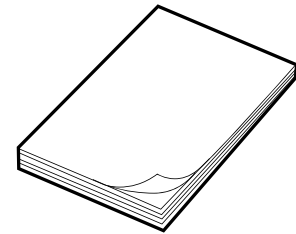
- Open Platform based on Windows CE OS with ARM9 processor.**
- Integrated versatile electronic payment terminal with EMV Level 1 & 2.**
- Compact design and more competitive price.**
- A wide range of external ports & Internet-based services.**
- Peripherals for various interface**
- Easy to learn and use business management solutions.**

Optional Peripherals

- Cash drawer**
- External printer**
- Mini keyboard**
- CDP**
- Barcode scanner**



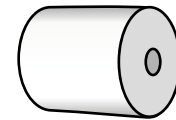
POS



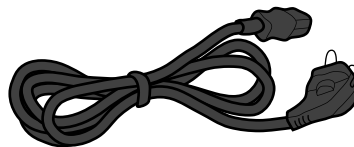
Manual



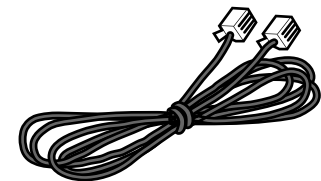
Stylus pen



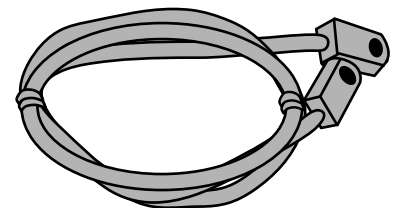
3" Roll paper



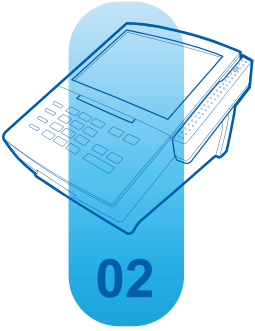
Power Cable



Telephone Line Cable



LAN (Ethernet) Cable

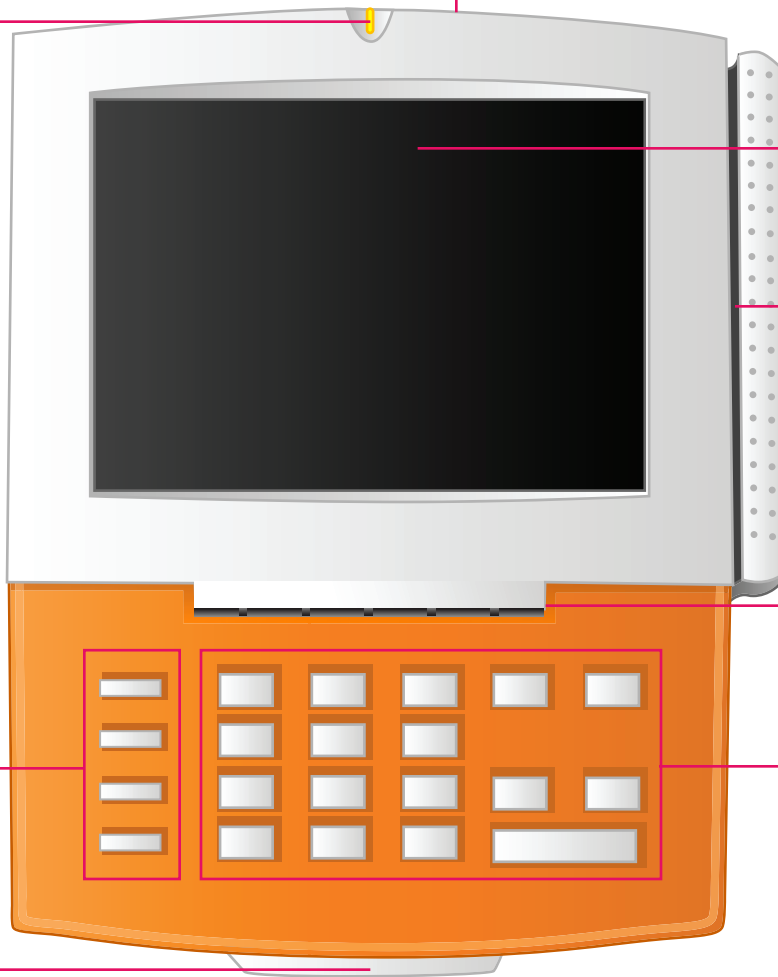


Communication Ports



- Ethernet, USB, Tel / Line
- Molex 2P Jack: Cash drawer
- 3 RS-232C Ports: Kitchen Printer, Mini Keyboard, CDP, Barcode Scanner.

Power LED



6.4" TFT Color LCD

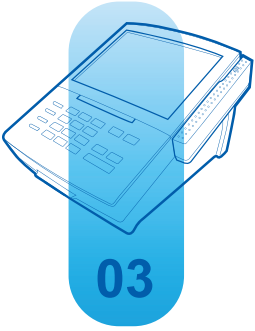
Magnetic Stripe Reader

3" Thermal Printer
Auto Roll Paper
Setting

Numeric and
Command Keypad

Programmable
Soft Key

IC Card Reader



Powering up the Terminal

1. Put the terminal on the flat and safe place to install.
2. Connect the power cable from the AC power to the 3-pin terminal power socket on the back panel of the MPOS. (see Figure 1).

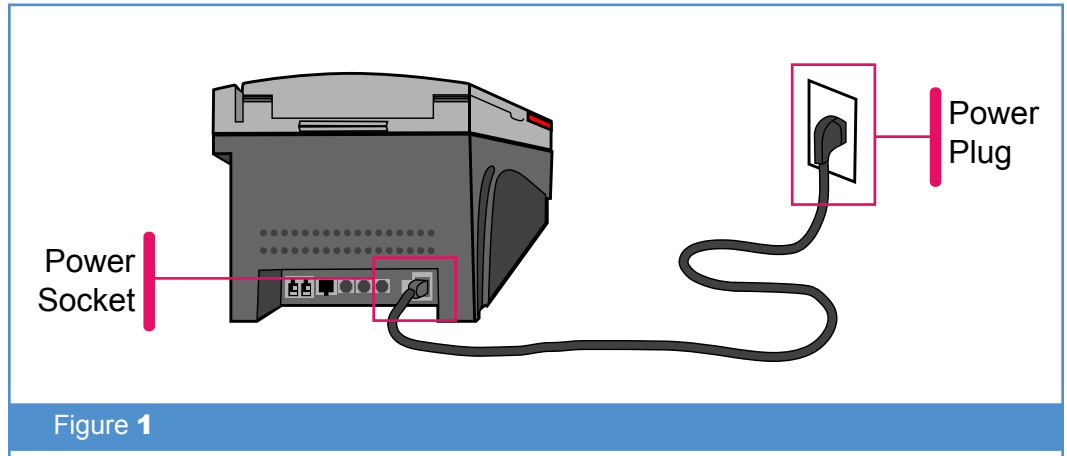


Figure 1

CAUTION



- Ensure that the Tel/ Line cable latches are tightly locked on both terminal and wall receptacle.
- Do not insert the Tel / Line into IP or RS-232C port.

Connecting the Tel/Line and External devices

1. Connect the telephone cable and other external devices' cable on the back panel of the iSwipe-Lite POS terminal and make sure it is fully seated.
2. The use of a different cable might result in improper operation.

Communication Ports of back panel

- 2 ports for Telephone and Line
- 1 Ethernet (IP) port for Internet connection
- 3 RS-232C Serial ports for external interface:
External printer
Pin Pad
Barcode scanner
- 2 USB ports for update and download:
(USB 1) Master
(USB 2) Device
- 1 Molex 2P Jack (5264-02) for Cash drawer
- 1 Power socket
- (See Figure 2)

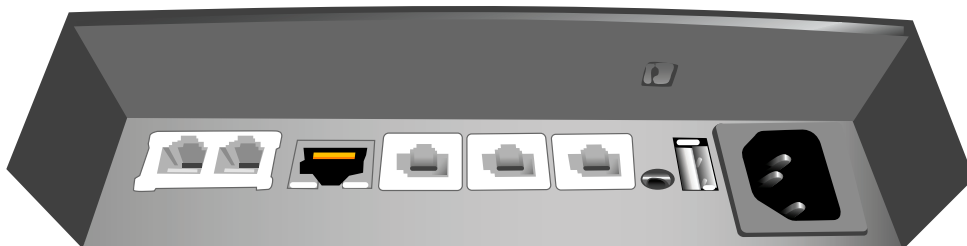
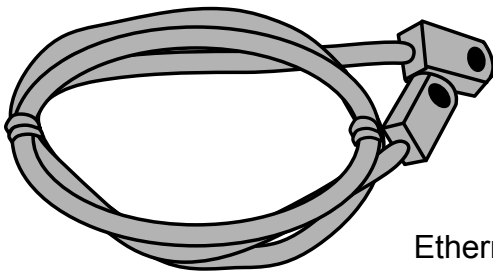


Figure 2

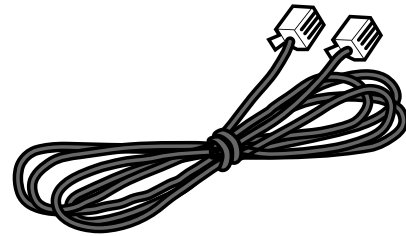


Connecting Ethernet (IP) Cable

Insert Ethernet cable to the IP port on the back panel of the iSwipe-Lite POS terminal with Cable modem or ADSL to connect internet service. (See Figure 3).



Ethernet cable
(Internet connection)



Telephone cable
(Phone connection)

Figure 3

Switching on the Power

Turn the power switch on located at the left side of terminal. (See Figure 4).

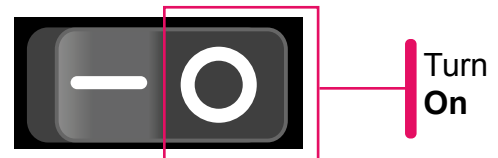


Figure 4

Printer Setting

1. Open the printer cover and load the roll paper. (See page 6).
2. Close the cover and feed out the paper to the proper position using Paper setting button.

Stylus pen for Touch Screen

1. Stick the pen holder to the proper position to use stylus pen easily.
2. Please consider not sticking on or near by Magnetic stripe reader or IC card reader.



Loading of Roll Paper

1. Open the printer cover by pulling it up with proper power.
2. Load the paper with pushing the lever simultaneously to the right side. (See Figure 5.)

Holding the lever to the right side.

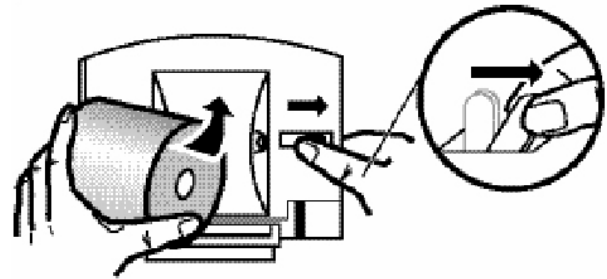


Figure 5

3. Push the roll paper into the inserting slot after lifting up the printer lever. (See Figure 6.)

Lift up the lever.

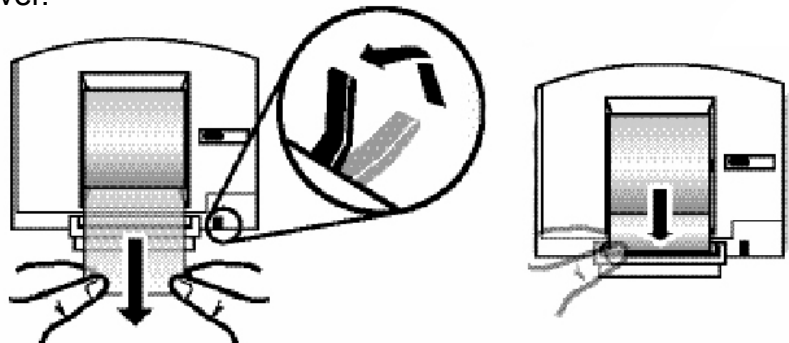


Figure 6

4. Take down the lever after roll paper comes out to the feeding part. (See Figure 7.)

Take down the lever.

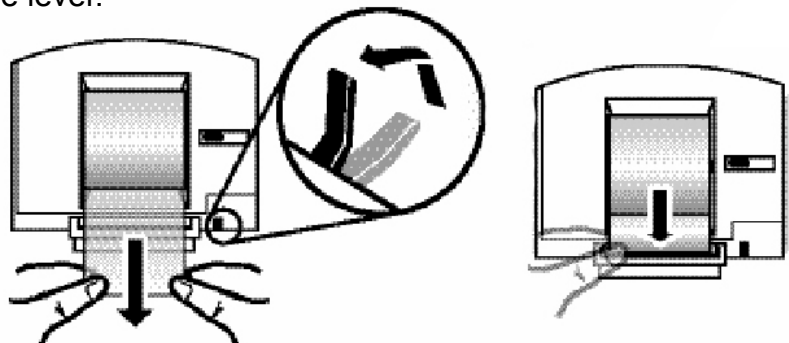
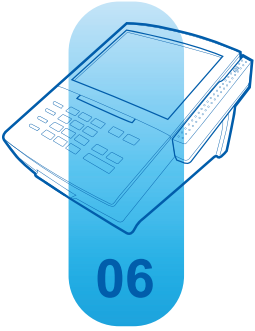


Figure 7



Loading of Roll Paper

1. Close the printer cover and feed out the paper to the proper position using paper setting button. (See Figure 8)

Cut it out the feeding paper neatly.



Figure 8

General Safety Precautions

This part of the manual describes general safety precautions that must be followed to ensure basic and proper installation and maintenance of the i Swipe-Lite POS product.

The following device warnings are for your safety and that of your device.



WARNING

This mark shows warning against severe accident or mortality risk when violated or not followed by the instruction.



CAUTION

This mark shows warning against wound or physical loss when violated or not followed by the instruction.

The following safety instruction marks are for your observance and compliance to safety precautions.



This mark means “Prohibition” never allowed to perform.
Violation could lead to loss of life and property when violated.



This mark means “No Disassembly”.
Violation could lead to loss of life and property when violated.



This mark means “Compulsory” to avoid any accident.
Violation could lead to loss of life and property when not followed.



This mark means “No Touch”.
Violation could lead to loss of life and property when violated.



General Safety Precautions



Do not clean with volatile solvent like benzene or thinner.
It could lead to damage on product.



Do not install or set up On the unstable place.
It could fall down to lead the wound or be out of order.



Do not use or leave under direct sunlight or high temperature.
It could be transformed or be out of order.



Keep away from the children.
It could be the reason of accident.



Do not shock or throw it.
It could be out of order.



This device for indoor use only; do not expose to rain, snow or fluid and do not touch with wet hand.
It could lead to a fire, electric shock or break-down.



Disconnect the power code from the outlet when immersed in fluid.
It could lead to fire, electric shock.



Do not place it close to heater.
It could lead to fire, electric shock.



Do not disassemble or remodel.
It could lead to a fire, electric shock or break-down.



Do not use it near by the place with dust, particulates or inflammableness.
It could lead to a explosion or a fire.



CAUTION

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PSTN Modem for back up and Hi-speed Modem replaceable upon request.

Item	Description
Processor	32bit Microprocessor, ARM9 Core, S3C2410 X-200, 200MHz
OS	Windows CE.net 4.2
Memory	128MBytes SDRAM, 64MBytes Disk On Chip
Display	6.4" TFT Color LCD, Touch Screen
MSR	Bi-directional Triple tracks ISO7811 Tracks 1,2 or 2,3
Smart Card Reader	ISO7816 Standard, EMV Level1Module
SAMs	ISO 7816 Standard, 4 SIM Type Sockets
External Ports	3 RS-232C Port, 1 USB port (Host/Device), 1 Ethernet Port, 1 Tel/LinePort
Printer	Built-in 3" Thermal Printer, Manual cutting
PSTN Modem	1200bps/2400bps Synchronous/Asynchronous, HDLC Support
Power	Input: AC100~240V Output: DC 24V,1A / DC 7.2V, 2.0A
Dimension	174mm(W) X 250mm(L) X 155mm(H)
Weight	2000g