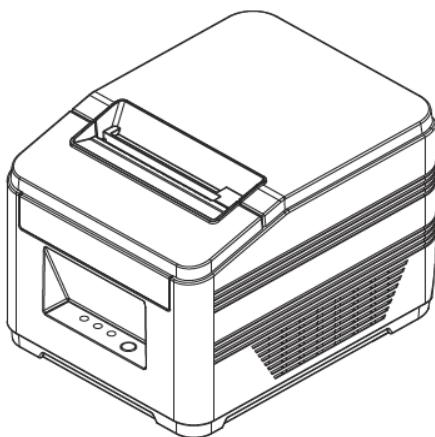


**E-POS**

# User's Manual

**EPECO-R**  
THERMAL RECEIPT PRINTER



**E-POS International L.L.C**  
[www.eposintl.com](http://www.eposintl.com)

## 1. Safety Notice:

- \* Don't touch the printer head with anything.
- \* Don't touch the cutter blade.
- \* Don't bend the power cord excessively or place any heavy objects onto it.
- \* Don't use the printer when it is out of order. This can cause a fire or and electrocution.
- \* When connecting or disconnecting the plug, always hold the plug but not the cord.
- \* Keep the desiccant out of children's reach.
- \* Use only approved accessories and do not try to disassemble, repair or remodel it by yourself.
- \* Install the printer on the stable surface. Choose firm, level surface where avoid vibration.
- \* Don't let water or other foreign objects into the printer.
- \* Don't connect a telephone line into the peripheral drive connector.
- \* We recommend that you unplug the printer from the power outlet if no use it for a long period .

## 2. Applications:

- \* POS system Receipts
- \* EFT POS system Receipts
- \* Gym, post, hospital, civil aviation system Receipts
- \* Inquiry, Service system Receipts
- \* Instrument test Receipts
- \* Tax, Tab Receipts

## 3. Unpacking

After unpacking the unit, check that all the necessary accessories are included in the package.

User's Manual	1PCS
Printer	1PCS
Data Cable	1PCS
Power Cord	1PCS
CD	1PCS

#### 4. Features

- ★ ESC/POS command compatible
- ★ Built in GB18030 large Chinese Fonts and 68 international languages
- ★ Integration of main board and interface card achieves high integration and high reliability.
- ★ Serial USB or Ethernet port optional
- ★ Optimization design on USB assures more convenient operation that PC host communication port will remain the same after replacing new printer or USB port.
- ★ Mechanism and auto cutter integrated, more durable.

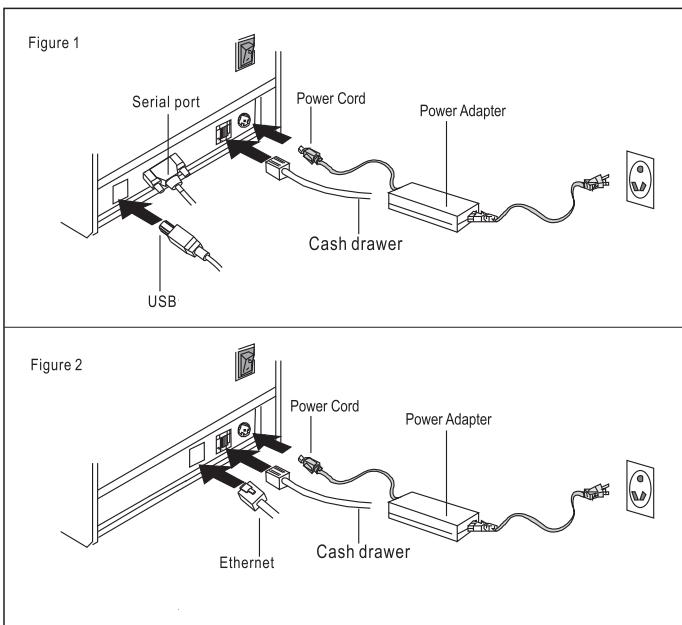
#### 5. Specifications

<b>Model</b>	EPECO-R
<b>Printing speed</b>	180mm/sec
<b>Paper roll</b>	79.5±0.5mm
<b>Printing width</b>	72mm/64mm
<b>Dot pitch</b>	576dots / line&512dots / line
<b>Character</b>	ANK Character, Font A: 12×24dots, Font B: 9×17dots, Chinese Character: 24×24dots
<b>Print command</b>	Compatible with ESC/POS
<b>Interface</b>	Serial+USB/ Ethernet
<b>Auto cutter</b>	Partial
<b>Reliability print</b>	100Km
<b>Barcode mode</b>	UPC-A/UPC-E/JAN13(EAN13)/ JAN8(EAN8)/CODE39/ITF/CODABAR/ CODE93/CODE128
<b>Paper thickness</b>	0.06~0.08mm
<b>Power adapter</b>	Input: AC110V~220V, 50~60HZ Output: DC 24V/1.5A
<b>Cash drawer</b>	DC 24V/1A
<b>Work temperature</b>	Temperature: 0~45°C, Dampness: 10~80%
<b>Storage temperature</b>	Temperature: -10~60°C, Dampness: 10~90%

## 6. Printer Connection

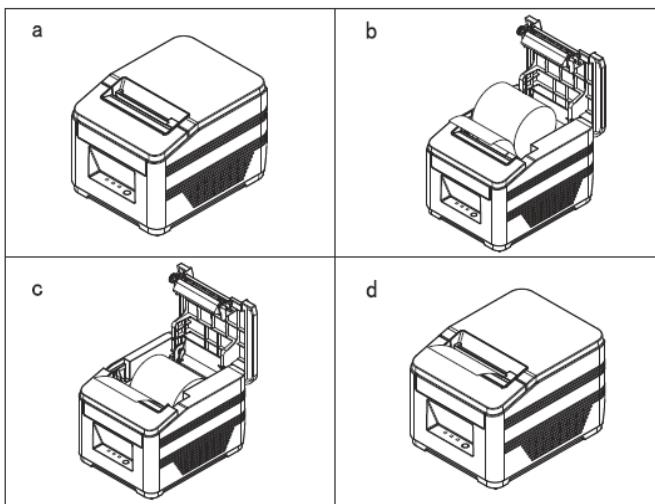
Figure 1 is of the Serial & USB port, Figure 2 is of the Ethernet port.

- a. Plug the DC cord connector into the printer's power connector.
- b. Plug the data cable connector into the printer's interface connector.
- c. Plug the drawer cable into the drawer kick-out connector on the back of the printer next to the interface connector.



## 7. Installing the roll paper

- a. Open the printer cover.
- b. Install the roller in the roll paper, and put them into the printer.
- c. Pull out some paper outside the printer.
- d. Close the top cover. Press the printer cover to avoid error position of roll paper.



## 8. Cutter Maintenance

### Step (1)

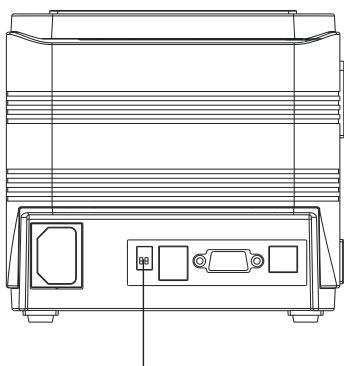
a. Turn off then on the printer, the printer will initialize and reset the cutter.

### Step (2)

a. Open the front cover.

b. Wheel the gear on the cutter to make the cutter back to initial position. Open the printer cover and install roll paper correctly, then the printer works normally.

**⚠ Caution:** Do not open the printer cover by force, so as not to damage the print head and auto cutter.



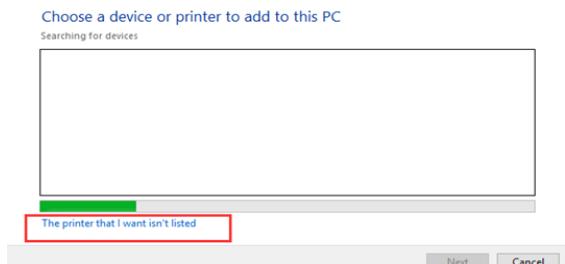
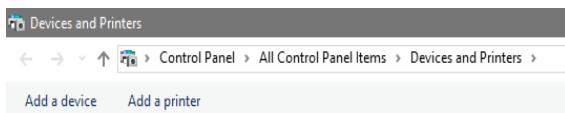
DIP SWITCH SETTINGS



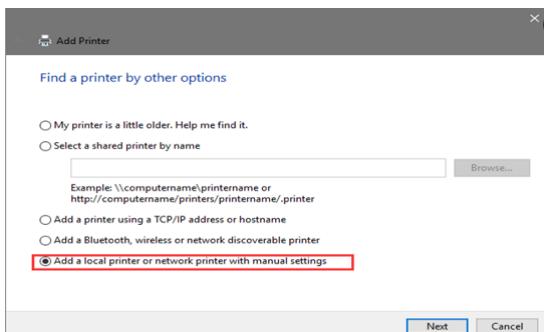
SW-1	ON	ON	OFF	OFF
SW-2	ON	OFF	ON	OFF
Baud rate	38400	9600	115200	19200

## 10. Driver Setup

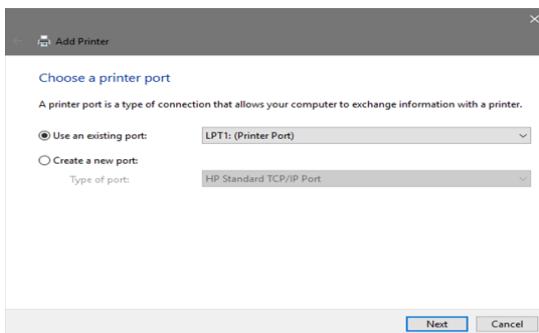
- Add a device and click "Next" to continue



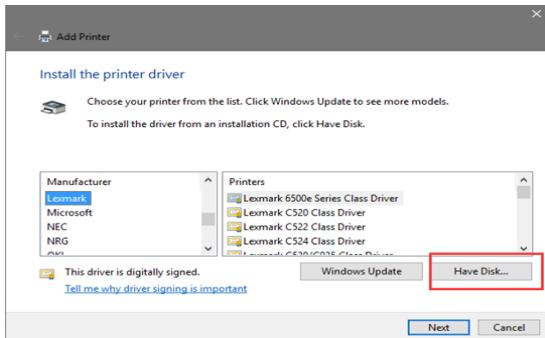
b. Choose the printer that you're using and click "Next" to continue



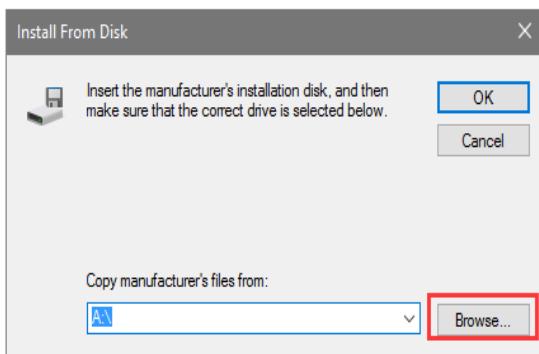
c. Choose the printer port to continue



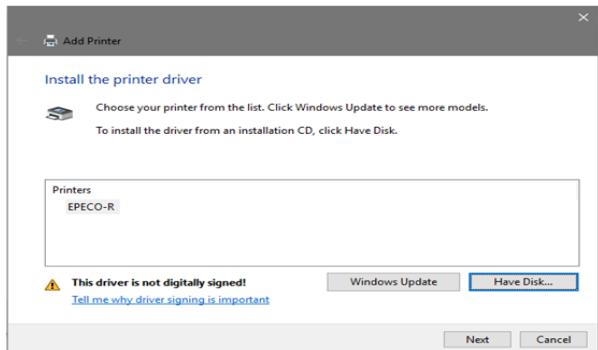
d. Click "install from disk" to continue



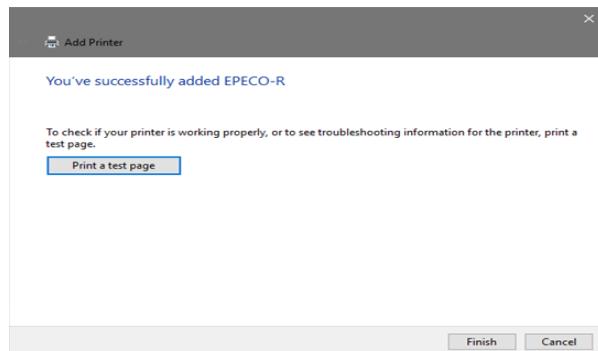
e. Insert the bundled driver CD into the CD-ROM drive to begin the installation

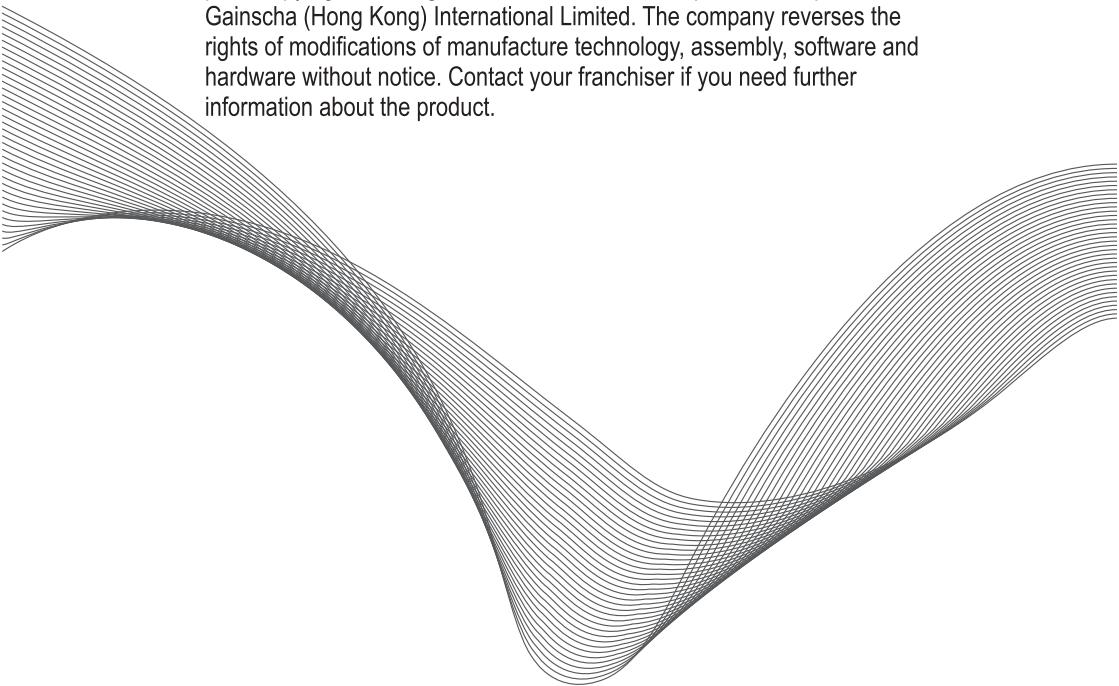


f. Choose your printer model to continue the printer software installation



g. Finish





## **⚠ WARNING:**

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