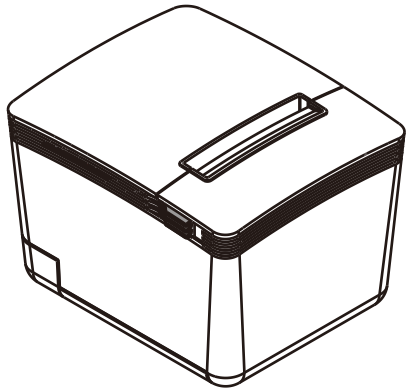
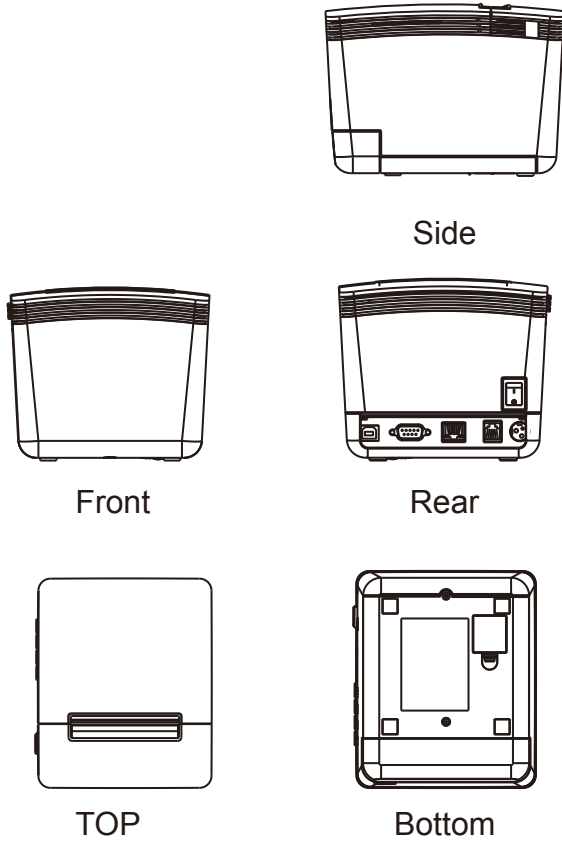


PRP-300

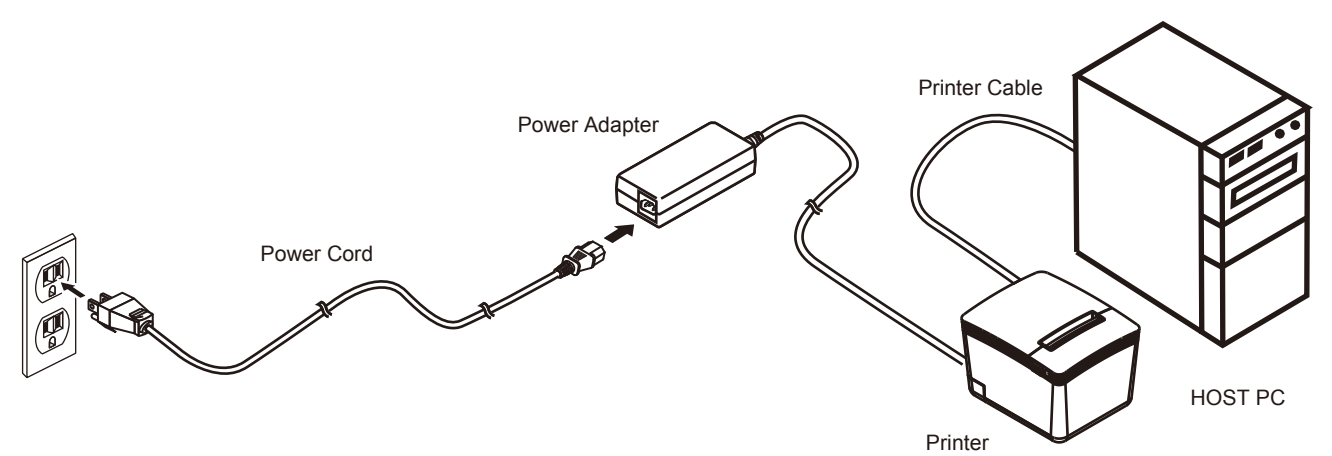
Thermal Receipt Printer Quick Installation Guide



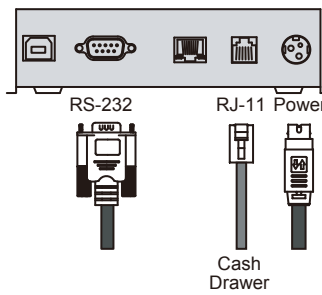
Product Overview



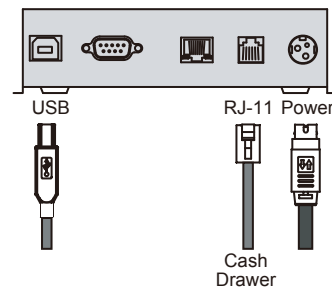
Installing your Printer



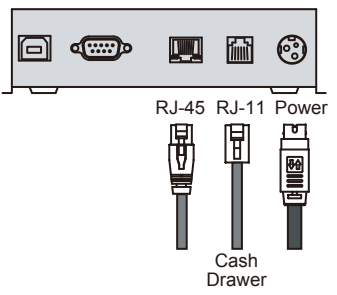
RS-232



USB



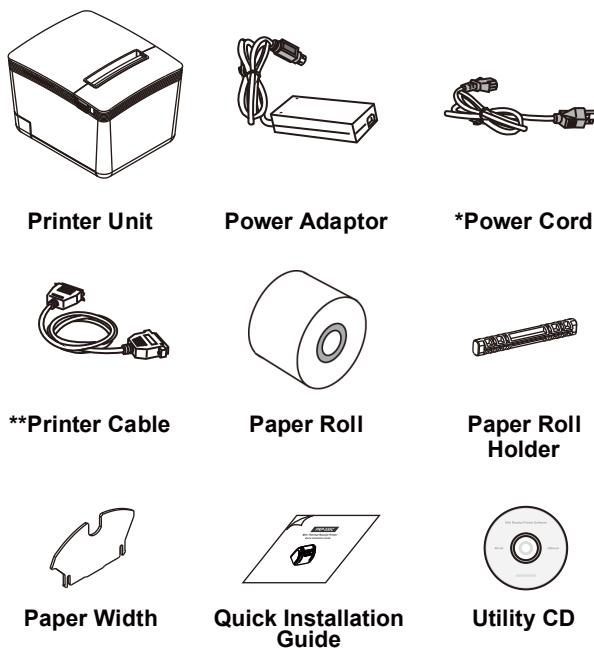
Ethernet (RJ-45)



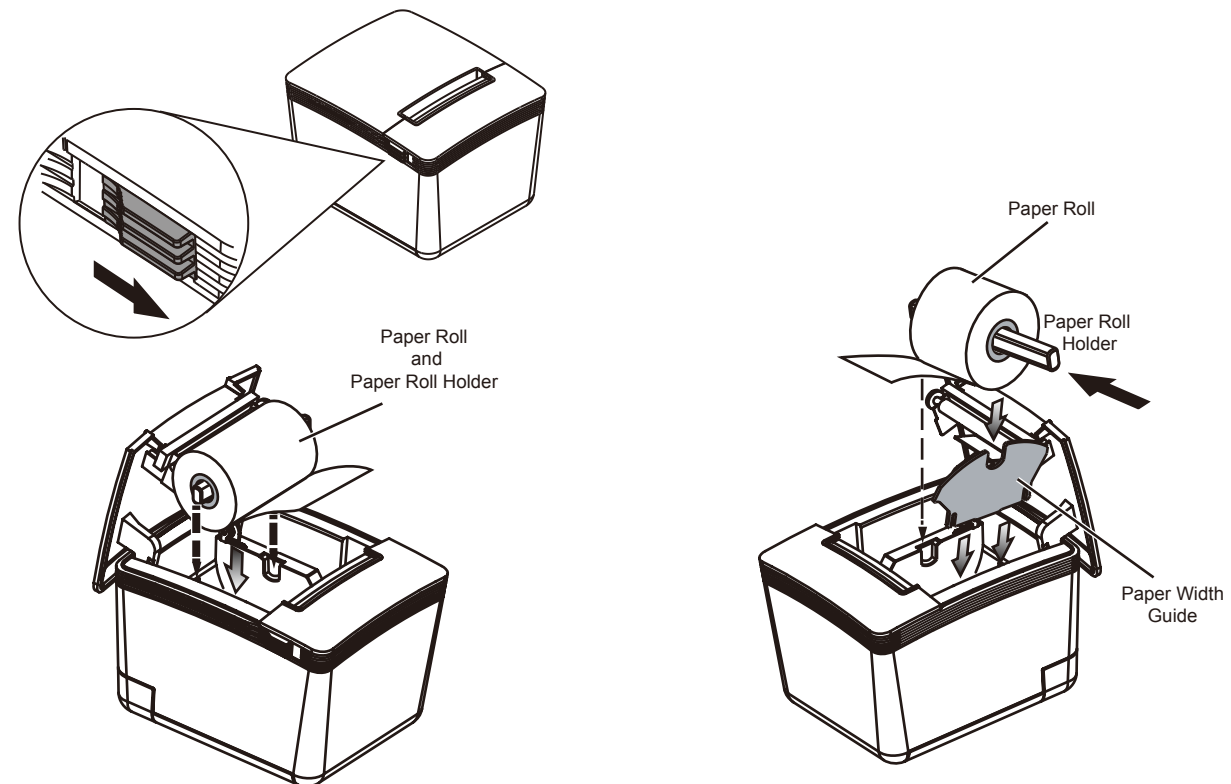
Specification

General	
Print Method	Thermal line printing
Print Speed	250mm/sec
Print Life	100 Km
Print Font	(ASCII Mode) ANK Font
	Font A: 12 x 24 dots, Font B: 9 x 17 dots
Print Resolution	Chinese Character: 24 x 24 dots
	576 dots/line or 512 dots/line
Print Font Character Support	International Font, Big 5 Chinese, GB Chinese, Japanese, Korean selectable
Character Per Line	48 (Font A) / 64 (Font B)
Effective Print Width	72mm
Paper Width	79.5mm±0.5mm
Paper Roll Diameter	≤ 83mm
Paper Thickness	0.06~0.08mm
Driver	Win 9X/Win ME/Win 2000/Win 2003/Win NT/Win XP/Win Vista/Win 7/Win 8, compatible with EPSON and SAMSUNG
Print Command	ESC/POS print commands set
Buffer	Receipt 128K bytes
	User-Defined 128K bytes
	NV Flash 256K bytes
Interface	
I/O Interface	Multi I/O Interface (Serial+Ethernet+USB)
Cash Drawer	DC 24V/1A, 6-Wire RJ-11
Notification	
Indicator	Audio and LED Indicators
Auto Cutter	Partial
Paper End Notice	Yes
Over-Heat Halt-on Protection	Yes
Others	
Power Input	24VDC/2.5A (External Adapter: 100~240VAC 50/60Hz)
Color	Black / White
Compliance	FCC / CE / WEEE / RoHS
Weight	1200g (without cable)
Dimension (mm)	174(L) x 144(W) x 124(H)
Operating Temperature	0°C~45°C
Operating Humidity	10% ~ 80% RH, non-condensing
Storage Temperature	-10°C ~ 60°C
Storage Humidity	10% ~ 90% RH non-condensing

Contents



Installing the Paper Roll



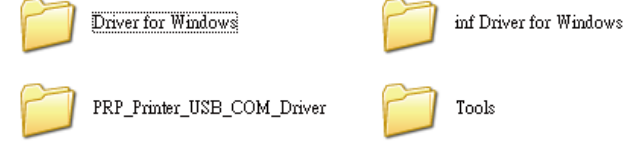
* Power Cord is selectable depending on the types of electrical plug.
 ** Printer cable is selectable depending on the interface required (RS-232, USB, RJ-45 or Parallel).
 Please refer to the nearest local representatives for further information.

Installing the Driver of The Printer

- Place the supplied Utility CD into the CD-ROM drive.
- Browse the CD and open the folder "Receipt Printer".



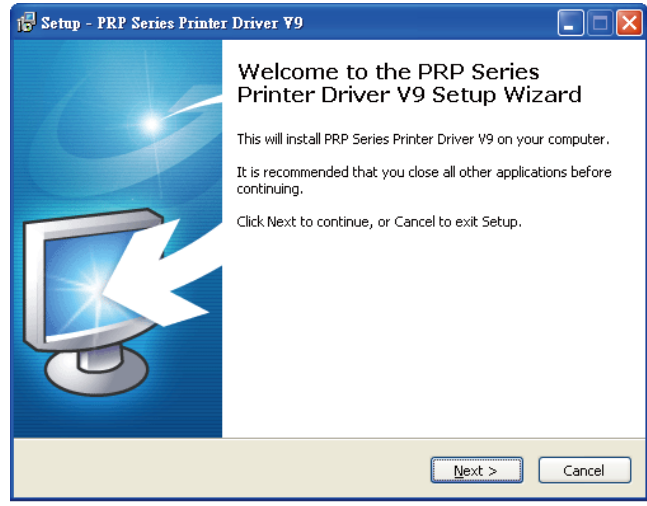
- Select the subfolder "Driver for Windows" to access the driver suitable for the operating system.



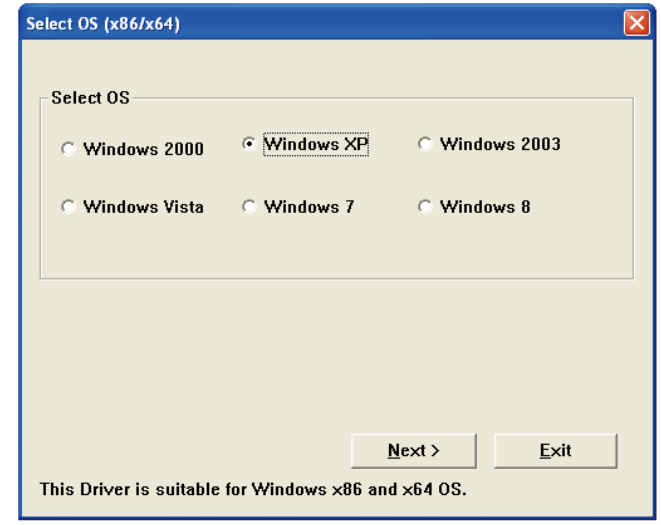
(For example: select "Win2000_XP_Vista_7_x32&x64" for Windows XP version).



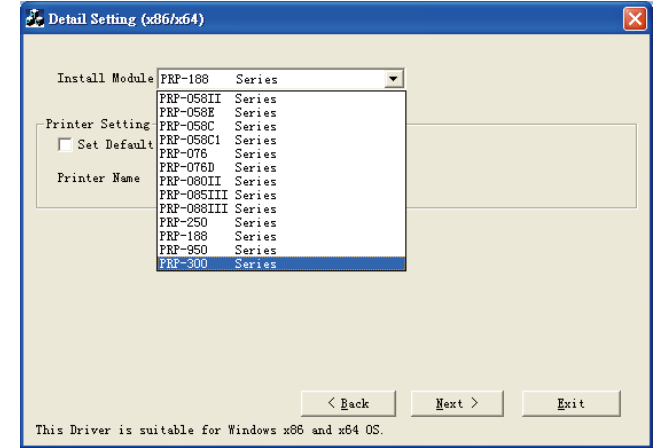
- Double click the icon "PRPDRVEN.EXE" to initiate the installation.



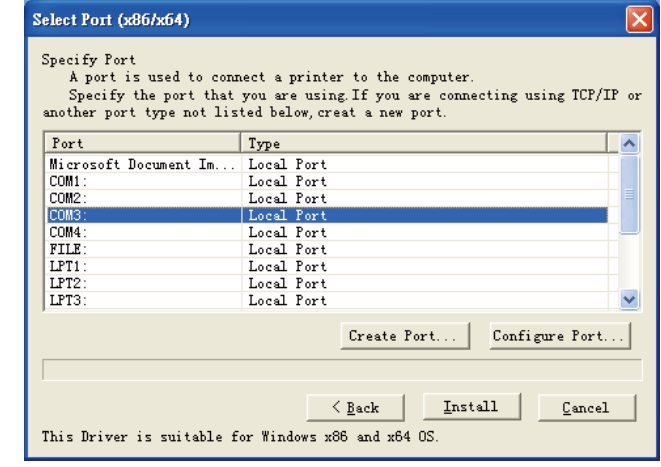
- Select the Operating System.



- Select the proper Printer Model Number.

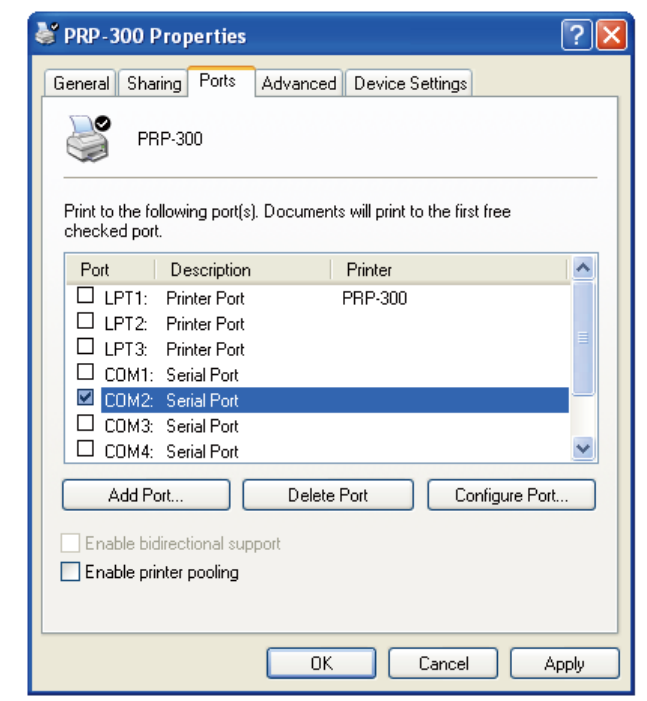
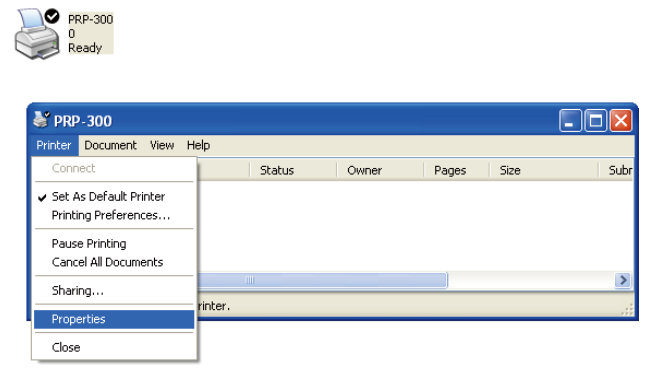


- Printer Interface Setting:
Select the communication interface (COM port number or LPT port number).
Click "Install" to complete the installation.



- Click "Finish" to exit the menu.

- Port Setting:
Remember to access the properties of your printer (Start>>Printers and Faxes>> and double-click the icon to enter).
Make sure the port of printer is correctly configured.

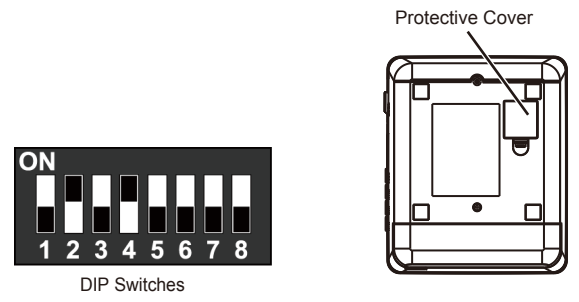


Note:
For USB Interface Installation
Please install the Virtual COM driver before installing the printer driver.
Please refer to the Instruction Manual for further information.

DIP Switch Configuration

To change the setting of the printer manually:

- Turn off the printer.
- Remove the protective cover of the DIP Switches.
- Adjust the DIP switches to configure the printer.



DIP	Function	ON	OFF
1	Paper Cutter	No	Yes*
2	Audio Alarm	Yes *	No
3	Print Density	Dark	Light *
4	Two-byte Character Code	*No	Yes
5	Character Per Line	42	48 *
6	Cutter with Cash Drawer	Yes	No *
7 & 8	Baud Rate Setting	---	OFF*

Baud Rate Setting

