Thermal Receipt Printer Quick Install Guide

1. What's inside the Box

PrinterPower AdapterPower Cord,Printer CablePaper rollCD

2. Printer connection



3. Driver installation

- i. Place the CD into CD-ROM device or download driver from supplier website
- ii. Browse the CD and open the driver fold to initiate the installation. Or click on "Add Printer" "Have Disk" "Browse", select correct Model number from driver file location to complete driver installation.
- Select the Operation System, Printer Model Number and interface type.

Select OS		
C Windows 2000	C Windows XP	C Windows 2003
🤆 Windows Vista	☞ Windows 7	C Windows 8
Install USB Virt	ual Serial Port I	Driver

Note: if you're connecting through Ethernet cable: "Creat port" new port" Insert new IP address as new printer port"

L ^
= + t)
E + t)
• •
• •
) a
) a
۰ - ۱
۰ د
t] e1
1

4. Taking Selftest

Press and hold FEED button while turning on the printer, Release FEED button while the ERROR LED light (red color) is off, Selftest page will be printed.

Selftest
Version: 1AAW((IT))2 Command God EPSQN(EC)/CD3)-5 Interface: USB & EPSQN(EC)/CD3)-5 USB & Fridewsking (IGAse) = 1 Protocols: TCP/IP (G1) Protocols: TCP/IP (G1) Protocols: TCP/IP (G1) Protocols: TCP/IP (G1) Protocols: TCP/IP (G1) Protocols: TCP/IP (G1) Drotocols: TCP/IP (G
Mes Joint Chardter: Albertumertc Albertumertc Sickard (Stitutopa) Sickard (Stitutopa) Si

5. Code Page Setting

Refer to selftest page code page details, if you're using English or Arabic, set as below:

Set Default Code Page: 0 (English)

Set Default Code Page	: 22	(Arabic)
-----------------------	------	----------

	▼ [19200	▼ 192.168.123.1	00
Set	Two-byte Character Mode	False	•
	Set Default Code page	0	
Set FontB(9*17)		False	•
Set Default Baudrate		1:9600bps	•
Print Test		1	

6. DIP Switch Configuration

DIP switch is available on the bottom of the printer. The options are also can be found out from Self-test.

To change the printer setting manually:

- i. Turn off the printer
- ii. Remove the DIP switch protective cover
- iii. Adjust the DIP switches to configure the printer



DIP-8	Function	ON	OFF
SW-1	Select cutter	No	Yes
SW-2	Select beeper	Yes	No
SW-3	Select print density	Dark	Light
SW-4	Two-byte character code	No	Yes
SW-5	Character per line	42	48
SW-6	Cutter with cash drawer	Yes	No
SW-7	Select baud rate		
SW-8	Select baud rate		

7. Baud Rate Setting

When you connect printer through RS-232 port, remember to change the baud rate to be same as your host PC.

i. Adjust DIP switches according to below

SW-7	SW-8	Baud rate
ON	ON	38400
OFF	ON	115200
ON	OFF	9600
OFF	OFF	19200

 Access the properties of your printer (Start →Printers and Faxes→Printer Properties→Port→Configure Port

eneral Sharin	ng Ports	Advanced	Color Managemen	t Security	Printer Settin
19					
🥣 TI	hermal Print	ter			
Drint to the f	allowing no	et(c) Decur	ante will print be	the first for	
checked por	bilowing po	rt(s). Docun	nents will print to	o the first th	ee
Deat	Description	201	Drinker		
POIL	Description		Printer		
E 1012	Printer Po	art			
LPT3:	Printer Po	ort			
COM1:	Serial Port	t	Thermal Pri	nter	
COM2:	Serial Port	t			
COM3:	Serial Port	t			
COM4:	Serial Port	t			
Add P	lot	0.	late Port	Confi	aure Port
Add P	0.7.0		icic ron	Comi	9
Enable pri	nter pooling	1	ОК	Cancel	- App
Enable pri	erties		ОК	Cancel	App 2
Enable pri	erties		ОК	Cancel	Apr 2
M1 Prop	erties		OK	Cancel	2 App
PM1 Prop Port Setting Bit	erties	ond: 960	ОК ОК	Cancel	2 Ann
M1 Prop Port Setting Bit	erties gs s per sect	ond: 960	ОК)	Cancel	2 dop
PM1 Prop Port Setting Bit	erties gs Las per secto Data	ond: 960 bits: 8	ОК 000	Cancel	 Arr P T T
M1 Prop	erties gs ts per sector Data	ond: 960 bits: 8	ОК 000	Cancel	 Arr ?
DM1 Prop	erties gs Data Pa	ond: 960 bits: 8 arity: Nor	ОК 00	Cancel	 Arr Arr
DM1 Prop Port Setting Bit	erties gs Data Pa	ond: 960 bits: 8 arity: Nor	<u>ок</u> Ю	Cancel	 Arr Arr
M1 Prop	erties gs Data Pa	ond: 960 bits: 8 arity: Nor	0К 00	Cancel	 App 2 4 2 4
DM1 Prop Port Setting Bit	erties gs Data Stop	ond: 960 bits: 8 anty: Nor bits: 1	0к)0	Cancel	 Appendix App
DM1 Prop Port Setting Bit	erties gs Data Pa Stop	ond: 960 bits: 8 anty: Nor bits: 1	0к)0	Cancel	
M1 Prop	erties gs Data Pa Stop Flow cor	ond: 960 bits: 8 anty: Nor bits: 1 ntrol: Nor	ОК ОК	Cancel	 Arr ? .
M1 Prop.	erties gs Data Pa Stop Flow cor	ond: 960 bits: 8 anty: Nor bits: 1 htrol: Nor	ок 00 ne	Cancel	 App 2 4 2 4
DM1 Prop	erties gs Data Stop Flow cor	ond: 960 bits: 8 antry: Nor bits: 1 ntrol: Nor	ок)0 ne	Cancel	

8. Ethernet Setting

- Find Ethernet setting tool from driver CD or download from website to change the printer IP.
- ii. Connect printer to network with Ethernet cable;
- iii. Click on "Ethernet Printer Config Tool", "Search printers"



Default printer IP

Change a new one

C Dunamic IP Address(DHCP)	C Dynamic IP Address(DHCP)
DHCP Timeout: 90 \$ [1,255]	DHCP Timeout: 90 \$ [1,255]
• Fix IP Address	Fix IP Address
IP Address: 192,168,123,100	IP Address: 192,168, 1,100
Subnet Mask: 255,255,255,0	Subnet Mask: 255,255,255,0
Gateway Address: 192,168,123, 1	Gateway Address: 192 . 168 . 1 . 1
Restore Default Configuration	Restore Default Configuration

Click "Set Parameter" to continue.



Again "Search Printer" to check printer new IP details.