

# OCPP -88A Impresora de código qr de recibos térmica de 80 mm y 3 pulgadas

(Modelo: OCPP -88A-BU)

## características:

1. Aspecto único con molde confiable;
2. Impresión a alta velocidad a velocidades de hasta 300 mm / seg;
3. Cortador automático opcional;
4. Línea y opciones Telecomunicaciones inalámbricas
5. interfaces: Bluetooth + USB
6. soporte de aplicación de alarma audible está disponible para la cocina;
7. Soporta varios tipos de impresión de códigos de barras unidimensionales y bidimensionales;
8. Soporta una variedad de idiomas internacionales;
9. SDK para Android proporciona;
10. Vida confiable del cabezal de impresión y cien kilómetros;
11. Comando EP SON ESC / POS compatible.

Impresora térmica de 80 mm de alta calidad, impresora POS, impresora bluetooth de 80 mm con cortador automático

## Parámetros:

Métodos de impresión	Impresión de líneas térmicas	
Personajes impresos	576 puntos / línea (predeterminado), 512 puntos / línea; Caracteres: punto chino simplificado de 24x24, soporte de fuente 18030, soporte para Taiwán y Hong Kong, tradicional (fuente compleja), carácter ANK;	
Fuente	A: 12 * 24 puntos, 1.5 (W) * 3.0 (H) mm; B: 9 * 17 puntos, 1.1 (ancho) * 2.1 (H) mm Simplificado / Tradicional: 24 * 24 puntos, 3.0 (W) * 3.0 (H) mm	
Tipos de código de barras	JUPC-A / UPC-E / JAN13 (EAN13) / JAN8 (EAN8) / CODABAR / ITF / CODE39 / CODE93 / CODE128, Código QR	
Velocidad de impresión	250 mm / seg como interfaz única, a 300 mm / seg Interfaz dual e interfaz triple	
Interfaz	USB, USB + serie, USB + LAN, USB + Serie + LAN, Inalámbrico + USB, Bluetooth + USB	
Comando de impresión	Compatible con el comando EPSON ESC / POS	
Conductor	En Win9X / Window XP / Win VISTA / WIN2000 / Win2003's / Win / Win 7 8 / win8.1 / Win10 / Linux is, y ESPON, SDK proporciona compatibilidad con Android.	
Ancho de impresión	79,5 ± 0,5 mm (ancho de impresión 72)	
Diámetro del papel	83 mm	
Grosor del papel	0.06-0.08mm	
Cuchillo	Cortador automático (opcional)	
Fiabilidad de impresión	Cien kilómetros	
Poder	DC24V / 2.5A	
Temperatura	0-45 grados centígrados	
En contraste humedad	10-80%	
Dimensiones	190 * 145 * 145 (milímetro)	
Peso	1,60 kg	
	P / N	Descripción
	OCPP -88A-U	Los puertos USB admiten cortador automático
	OCPP -88A-UR	Puertos USB + serie, compatible con cortador automático
	OCPP -88A-UL	Los puertos USB + LAN admiten el cortador automático
	OCPP -88A-URL	Puertos USB + serie + LAN con cortador automático
	OCPP -88A-W	Puerto inalámbrico + USB, cortador automático
Información sobre pedidos	OCPP -88A-BU	Bluetooth + USB, compatible con cortador automático
	OCPP -88A-U0	Puerto USB, sin cortador automático
	OCPP -88A-UR0	USB + serie, sin cortador automático
	OCPP -88A-UL0	Puerto USB + LAN, sin cortador automático
	OCPP -88A-URL0	USB + serial + puerto Lan, sin cortador automático
	OCPP -88A-W0	Puerto inalámbrico + USB, sin cortador automático
	OCPP -88A-BU0	Bluetooth + USB, sin cortador automático



Unique 80mm High Speed  
POS Thermal Printer  
OCPP-88A



Product Picture



**Features:**

*Reliable with good price*

**Unique appearance with reliable mould**



**High Printing Speed up to 300mm/second;  
Auto Cutter Optional ;  
Cord and cordless communication for options**

**Reliable printer head with 100km life;  
Compatible with EPSON ESC/POS  
commands.**



**Sound and light alarm supported  
suitable for kitchen application;**



Support multi international languages;  
SDK for Android available;



Multiple interfaces available:  
USB, USB+Serial, USB+ LAN,  
USB+ Serial+ LAN; and Wifi+USB,  
Bluetooth+USB+LAN

Support multiple 1D barcode  
and QR code printing;



## Application Area

- > Order printing for restaurant kitchen;
- > Electronic cash register POS system bill printing;
- > Electronic funds transfer (EFT) POS system bill printing;
- > Sports, postal services, civil aviation ticket printing;
- > Inquires and service system for ticket printing
- > Measuring instrument information on printing;
- > Tax, single-bill printing



## Parameter

Printing Method	Thermal line printing	
Printing Character	576dots/line (default), 512dots/line; Characters SimplifiedChinese 24x24 point, support 18030 font library, support Taiwan and HK traditional (complex font), ANK characters ;	
Font	A: 12*24dots, 1.5(W)*3.0(H)mm; B: 9*17dots, 1.1(W)*2.1(H)mm Simplified/Traditional : 24*24dots, 3.0(W)*3.0(H)mm	
Barcode Type	JUPGA/UPC - E/JAN13(EAN13)/JAN8(EAN8)/CODABAR/ITF/CODE39/CODE93/CODE128,QR code	
Printing Speed	250mm/sec for a single interface ,300mm/secfor Double interface and three interfaces	
Interface	USB, USB+Serial,USB+LAN, USB+ Serial+LAN, Wifi+USB, Bluetooth+USB+LAN	
Printing Command	Compatible with EPSON ESC/POScommands	
Drivers	Win9X/ Window XP /Win2000/ Win2003/Win Vista/ Win 7/Win 8/win8.1/Linux, compatible with ESPON, SDK for Android available.	
Printing Width	79.5 ± .5mm( print width 72mm)	
Paper Diameter	83mm	
Paper Thickness	0.06-0.08mm	
Cutter	Auto cutter(optional)	
Printing Reliability	100km	
Power	DC24V/2.5A	
Temperature	0-45 degree C	
Contrast Humidity	10-80%	
External Dimension	190*145*145(mm)	
Weight	1.60kg	
Ordering information	P/N	Description
	OCPP -88A-U	USB port, with auto cutte
	OCPP -88A-UR	USB+Serialport, with auto cutter
	OCPP -88A-UL	USB+Lanport, with auto cutter
	OCPP -88A-URL	USB+Serial+Lan port, with auto cutter
	OCPP -88A-W	Wifi+USB port, with auto cutter
	OCPP -88A-BUL	Bluetooth+USB+LAN, with auto-cutter
	OCPP -88A-U0	USB port, without auto cutter
	OCPP -88A-UR0	USB+Serialport, without auto cutter
	OCPP -88A-UL0	USB+Lanport, without auto cutter
	OCPP -88A-URL0	USB+Serial+Lanport, without auto cutter
	OCPP -88A-W0	Wifi+USB port, without auto cutter
OCPP -88A-BUL0	Bluetooth+USB+LAN, without auto-cutter	

## Supported Languages:

Afrikaans	Arabic (Tunisia)	English (British)	French (Switzerland)	Latvian	Spanish (Costa Rica)
Albanian	Arabic (Yemen)	English (Canada)	German (Austria)	Lithuanian	Spanish (Dominican)
Arabic (Algeria)	Basque	English (Caribbean)	German (Liechtenstein)	Macedonian	Spanish (Ecuador)
Arabic (bahrain)	Belarus	English (Irish)	German (Luxembourg)	Polish	Spanish (Guatemala)
Arabic (Egypt)	Bulgarian	English (Jamaica)	German (Standard)	Portuguese (Brazil)	Spanish (Mexico)
Arabic (Iran)	Catalan	English (New Zealand)	German (Switzerland)	Portuguese (Portugal)	Spanish (panama)
Arabic (Jordan)	Chinese (Singapore)	English (South Africa)	Greek	Romanian	Spanish (Paraguay)
Arabic (Kuwait)	Chinese (Hongkong)	English (US)	Hebrew	Russian	Spanish (Peru)
Arabic (Lebanon)	Chinese (PRC)	Estonian	Hun	Serbian	Spanish (Uruguay)
Arabic (Libya)	Chinese (Taiwan)	Faroese	Icelandic	Slovak	Spanish (Venezuela)
Arabic (Morocco)	Croatian	Farsi	Indonesian	Slovenian	Thai Language
Arabic (Oman)	Czech	Finnish	Italian (Switzerland)	Swedish	Turkish
Arabic (Qatar)	Danish and Norwegian	French (Belgium)	Italian	Spanish (Argentina)	Ukrainian
Arabic (Saudi Arabia)	Dutch (Belgium)	French (Canada)	Japanese	Spanish (Bolivia)	Urdu
Arabic (Syria)	Dutch (standard)	French (Luxembourg)	Korean	Spanish (Chile)	Vietnamese
Arabic (UAE)	English (Australia)	French (Standard)	Vietnamese	Spanish (Colombia)	

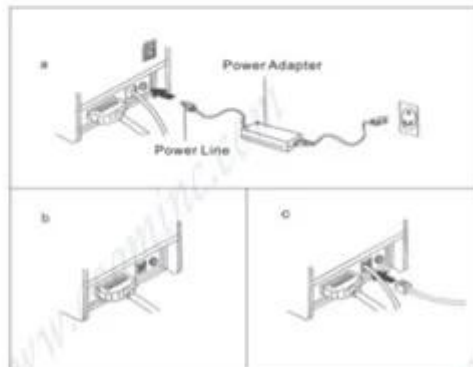
## Power plug for option:



**How to use?**

**Connecting the printer:**

- ▶ The power adapter cable connect to the printer power interface
- ▶ The interface cable connect on the printer port behind
- ▶ The cash drawer connecting cable connect to the printer's behind the cash drawer interface



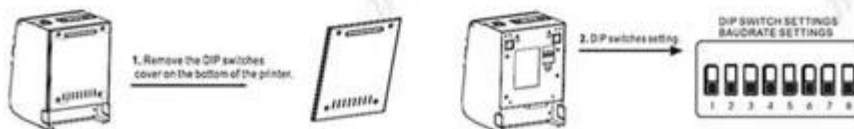
**Installation of paper roll:**



- 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 and then close the printer cover.
- D** Close the top cover. Press the printer cover to avoid error position of roll paper.
- E** Tear-off the paper correctly.

**Setting the Printing Mode(DIP switches):**

The DIP switches are used to set the printer to perform various functions, such as cutter mode, character set, speed, beeper, print density and etc.





**Power indicator:**  
Turn on/off the printer

**Alarm indicator:**  
When the printer is out of paper, the cutter error occurs or printer head overheats, the ALARM indicator flashes.

**Paper indicator:**  
Both of paper indicator and error indicator are on, means paper end-user, both of paper indicator and error indicator are off, means have paper.

**FEED button:**  
Press to feed paper manually.

**Clean of printer:**

When the printer has the following conditions should clean the print head:

- ❑ The printer does not clear
- ❑ The page frame lengthways of printer has some not clean
- ❑ Paper feed with a large noise

**Printer cleaning steps as follows:**

- ✓ Shut off the power of printer, Open the Top Cover; If there is paper, please wipe off the paper;
- ✓ If it just finished a printing, please wait for a while until the print head cooling;
- ✓ With a soft cotton cloth dipped in ethanol (to be wrung) erase the thermal printer head thermal surface dust, stains;
- ✓ As the anhydrous ethanol evaporate completely, closed the top cover, and restart to print.

**Production Process**

No.	Production Process	No.	Production Process	No.	Production Process
1	 Inspection 1	2	 Soldering	3	 Assembling 1
4	 Assembling 2	5	 Function Test	6	 Ageing Test
7	 Inspection 2	8	 Packing 1	9	 Packing 2

**Production Capacity:**

✓ Indicates information has been verified onsite by a certification specialist

### Production Capacity

Verified	Product Name	Production Line Capacity	Actual Units Produced(Previous Year)
✓	Thermal Printer	40,000 Sets / Month	250,000 Sets
✓	Dot Matrix Printer	15,000 Sets / Month	10,000 Sets
✓	Bluetooth Printer	30,000 Sets / Month	20,000 Sets
✓	Barcode Scanner	40,000 Sets / Month	20,000 Sets
✓	POS Machine	5,000 Sets / Month	10,000 Sets
✓	Magnetic Card Reader and Writer	45,000 Sets / Month	50,000 Sets

Verified by TUV on 2013.7.15

### Quality Assurance:



OCOM is dedicated to providing most cost-effective products and services with highest quality that will meet customers' satisfaction.

Since the establishment, OCOM has been sticking strictly to the standard and requirements of ISO9001: 2000 in the processes of research, design, manufacturing and services. OCOM's products have passed CE, FCC, TUV, RoHs and other certifications.

We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty.

### Test Equipments:

✓ Indicates information has been verified onsite by a certification specialist

#### Test Equipment and Facilities

Verified	Machine Name	Brand & Model No.	Quantity
✓	Ageing Tester	No Information	6
✓	Withstand Voltage Tester	CC2670A	1
✓	Oscilloscope	TBS1102	1
✓	DC Power Supply	PS-305DM	6
✓	Digital Torque Meter	HP100	1
✓	Calliper	GUANGLU	2
✓	Multi-meter	VC890D	7
✓	Test Computer	No Information	13

Verified by TUV on 2013.7.15

### Certification:





## Warranty and After Sales:



- ▶ All products' warranty are not less than 12 month, some models even up to 24 months warranty.
- ▶ Spare parts will be provided for mass orders for customers' local maintenance.
- ▶ Any product found to be defective within 30 days of shipment shall be deemed Dead on Arrival (DOA). DOA products will be advance replaced and shipped via express.
- ▶ Have distributors or authorized agents in the main market who can provide local repair and replacement services.
- ▶ Professional CRM management insures fast respond for customer's enquiries and orders tracking.
- ▶ Sales with many years experience in foreign trade, proficient in foreign languages and strong sense of responsibility.
- ▶ 7\*24 hours online, responds with 12 hours in working days, and within 24 hours for rest days.

## Packing and Shipment:



## Payment:



secure payment



Trade Assurance

## Customers Reference

Over the years, OCOM keep efforts on marking "OCOM" as an internationally recognized brand, and we have established goods relationship with our customers and have friendly communication with each other.



## Company Profile



### TRADE ASSURANCE

- 100% money refund for Late shipment & Quality problem
- Guarantee on-time delivery
- Third-party pre-shipment quality inspection (Optional)
- No transaction commission charged
- The HIGHEST assurance amount guaranteed by alibaba in the Auto-ID and POS industry .



OCOM Technologies Limited is a professional supplier specialized in POS and Auto-ID applications. Our products portfolio covers , Thermal Printer, Barcode printer, Dot Matrix Printer , Barcode Scanner, Magnetic Card Reader, Data Collector, POS Terminal, and other IOT products.

We have FCC, CE, RoHS, and other certifications. We have sell our products to West Europe, North American, Africa, Asia-Pacific and other countries.

OCOM has professional teams including marketing, R&D, quality control, production and sales service. All of the sales representatives have 3 to 10 years experience in international trading, which help us to meet the customers' needs.

OCOM have been sticking to the quality system of ISO9001:2008. We conduct strict IQC, IPQC and OQC inspection in every industrial procedure. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

You can find more information of us at: [www.ocominc.com](http://www.ocominc.com),

Together we quest for the best.





*Why you choose us?*



## Contact us

**Any queries, please contact us immediately, big surprise is waiting for you.**

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**Documentos importantes:**

[\\*\\*Especificación](#)

[\\*\\*Manual de Procedimientos](#)

[\\*\\*Instrucciones](#)

[\\*\\*Driver para WinXP Win2000 WinVista Win8-32bit](#)

[\\*\\*Driver Win7 & Win8-64bit](#)

[\\*\\*Controlador de Linux](#)

[\\*\\*Herramienta de configuración de parámetros de impresora](#)

[\\*\\*USB Printdemo\(Demostración de software de aplicación\)](#)

[\\*\\*SDK Para Android](#)

[\\*\\*discos compactos Archivos](#)