

# Thermische bonprinter van 80 mm 300 mm / sec POS met automatische snede

(Model: OCPP -88A)

## Kenmerken:

1. Uniek uiterlijk met betrouwbare schimmel;
2. Snel afdrukken met snelheden tot 300 mm / sec;
3. Optionele automatische snijder;
4. Lijn en opties Draadloze telecommunicatie
5. interfaces: Bluetooth + USB
6. ondersteuning voor hoorbare alarmtoepassingen is beschikbaar voor de keuken;
7. Ondersteuning verschillende soorten eendimensionale en tweedimensionale barcode afdrukken;
8. ondersteunt een verscheidenheid aan internationale talen;
9. SDK voor Android biedt;
10. Betrouwbare printkoplevensduur en honderd kilometer;
11. Compatibel EPSON ESC / POS commando.

Hoogwaardige 80 mm thermische printer, POS-printer, 80 mm Bluetooth-printer met autosnijder

## parameters:

Afdrukmethoden	Thermische lijnafdrukken	
Afgedrukte karakters	576dots / regel (standaard), 512dots / lijn; Characters: Vereenvoudigd Chinees punt van 24x24, 18030 lettertype ondersteuning, ondersteuning voor Taiwan en Hong Kong, traditioneel (complex lettertype), ANK-karakter;	
doopvont	A: 12 * 24 dots, 1,5 (W) * 3,0 (H) mm; B: 9 * 17dots, 1.1 (width) * 2.1 (H) mm Vereenvoudigd / traditioneel: 24 * 24 dots, 3,0 (B) * 3,0 (H) mm	
Barcodetypen	JUPC-A / UPC-E / JAN13 (EAN13) / JAN8 (EAN8) / CODABAR / ITF / CODE39 / CODE93 / CODE128, QR code	
Printsnelheid	250 mm / sec als een enkele interface, tot 300 mm / sec Dubbele interface en drievoudige interface	
Interface	USB, USB + serieel, USB + LAN, USB + Serieel + LAN, Draadloos + USB, Bluetooth + USB	
Printopdracht	Compatibel met EPSON ESC / POS-opdracht	
Bestuurder	In Win9X / Windows XP / Win VISTA / WIN2000 / Win2003's / Win / Win 7 8 / Win8.1 / Win10 / Linux is, en ESPON, SDK biedt compatibiliteit met Android.	
Printbreedte	79,5 ± 0,5 mm (afdrukbreedte 72)	
Papier diameter	83 mm	
Papierdikte	0.06-0.08mm	
Mes	Automatische snijder (optioneel)	
Betrouwbaarheid afdrukken	Honderd kilometer	
macht	DC24V / 2.5A	
Temperatuur	0-45 graden Celsius	
In tegenstelling vochtigheid	10-80%	
Dimensies	190 * 145 * 145 (MM)	
Gewicht	1,60 kg	
informatie ordenen	P / N	Omschrijving
	OCPP -88A-U	USB-poorten ondersteunen automatische snijplotter
	OCPP -88A-UR	USB + seriële poorten, ondersteunen automatische snijplotter
	OCPP -88A-UL	USB + LAN-poorten ondersteunen automatische snijplotter
	OCPP -88A-URL	USB + seriële + LAN-poorten met automatische snijplotter
	OCPP -88A-W	Draadloos + USB-poort, automatische snijplotter
	OCPP -88A-BU	Bluetooth + USB, ondersteunt automatische snijplotter
	OCPP -88A-U0	USB-poort, geen automatische snijplotter
	OCPP -88A-UR0	USB + serieel, geen automatische snijplotter
	OCPP -88A-UL0	USB + LAN-poort, geen automatische snijplotter
	OCPP -88A-URL0	USB + serieel + lan-poort, zonder automatische snijplotter
	OCPP -88A-W0	Draadloos + USB-poort, geen automatische snijplotter
	OCPP -88A-BU0	Bluetooth + USB, geen automatische snijplotter



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)	

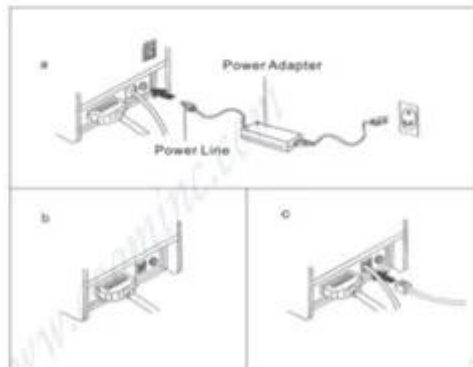
## Power plug for option:



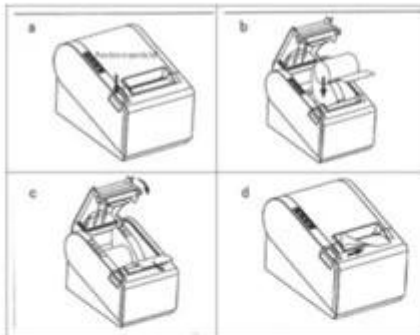
## How to use?

### 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



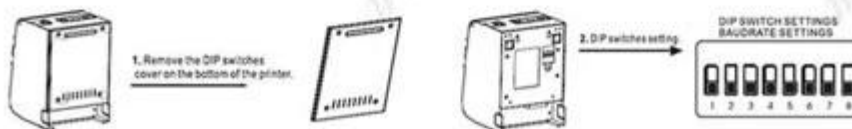
### Installation of paper roll:



- 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:



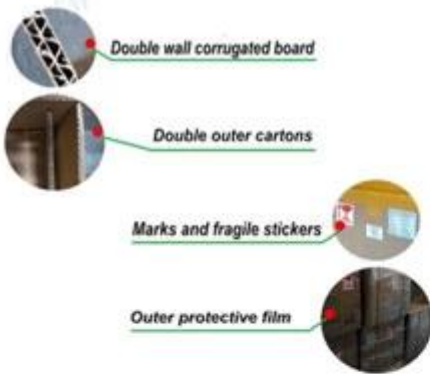


## Warranty and After Sales:



- ▶ 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

||| **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.



## FAQ

### 1. MOQ-beleid

Geen MOQ-bepanking voor de standaardproducten, maar de eenheidsprijs is anders, grotere hoeveelheid betere prijs.

Voor aangepaste productie kunt u de MOQ rechtstreeks met onze vertegenwoordiger bespreken.

### 2. Voorbeeldbeschikbaarheid & Het beleid

Nadat klanten de specificatie hebben bevestigd, zijn we erg blij om voorbeelden voor testen en kwalificatie te bieden.

Alle steekproeven zouden vóór verzending moeten worden betaald, is de steekproevenprijs hoger dan massale orde. Wanneer de massa-bestelling geplaatst, kunnen we u de monsters kosten, of stuur je meer stuk producten met de shipments.

U kunt de monsters rechtstreeks van ons kopen met t / t, Western Union of paypal. En je kunt het ook kopen in onze online winkel.

### 3. Garantie

OCOM is toegewijd aan het leveren van de meest kosteneffectieve producten en diensten met betrouwbare kwaliteit die voldoen aan de voldoening van de klant;

We waren gekwalificeerd door het wereldwijde Fortune 500-bedrijf en we hebben de eerste handelswaarborg die 100% uw geld en doorlooptijd beschermt.

Onze garantie van de producten is normaal gesproken ongeveer 12 + 1 maanden vanaf de verzending, sommige aangewezen modellen kunnen 24 maanden garantie hebben;

Elk product binnen 30 dagen na levering mislukt optreedt als ongeldige levering (DOA). DOA-producten geven voorrang aan de vervanging en worden per koerier verzonden.

Voor massa-orders willen we een aantal reserveonderdelen leveren met verzending voor lokale snelle reparatie. En daarna kunt u defecte onderdelen retourneren voor nabewerking en analyse.

### 4. Betalingsvoorwaarden

Voor massa-orders, kunt u ons betalen met behulp van T / T, LC, Western Union, Escrow of anderen. Over de volgorde van de monsters, T / T, Western Union, Escrow, Paypal zijn acceptabel. Currently, kunt u betalen met Moneybookers, Visa, MasterCard en bankoverschrijving. U kunt ook betalen met geselecteerde betaalpassen, waaronder Maestro, Solo, Carte Bleue, Pos tePay, CartaSi, 4B en Euro6000.

### 5. Verzending

We accepteren allerlei verzendmethoden, waaronder: express, lucht, zee, vrachtwagen of ophalen door klanten persoonlijk.

### 6. Klant

Onze belangrijkste klanten uit Eruopean, Australië en het snelgroeïende Zuid-Amerika, Afrika, Rusland ...

We hebben meer dan 2300 klanten uit 159 landen bezocht, waaronder het wereldwijde Fortune 500-bedrijf zoals Unilever, O2 ..... 50 van hen zijn de grootste distributeur in de lokale terities.

### Waarom kies je voor OCOM?

· Leading One-Stop POS en Auto-ID gerelateerde producten leverancier gekwalificeerd door Global Fortune

500-bedrijven

- Tier 1-klienten waaronder Unilever, O2, Star ...
- 2300 + klanten dekken 159 landen;
- 11 jaar OEM / ODM ervaring.
- Top 1 Level Trade Assurance in POS industriële kwaliteit en datum van verzending
- Snelle antwoorden en professionele service
- ISO, FCC, CE, Soncap, POA, BIS en andere certificaten
- 12 + 1 maanden warranty.
- Op de shortlist van "China Best Employer Award"
- Geloof: op integriteit gebaseerd, streven naar uitmuntendheid, Win-win-samenwerking

### **bedrijfsinformatie**

OCOM Technologies Ltd. is de belangrijkste leverancier en fabrikant van POS en Auto-ID gerelateerde producten met TUV-gecontroleerd.

De productenportfolio van OCOM omvat thermische printer, streepjescodeprinter, dotmatrixprinter, barcodescanner, POS-terminal, magnetische kaartlezer, datumterminal en andere POS randapparatuurproducten (geldlade, klantendisplay, POS-monitor, POS-toetsenbord, geldteller, Elektronische weegschaal, thermisch papier), die veel worden gebruikt voor de detailhandel, restaurants, banken, loterijen, transport, logistiek en andere toepassingen. We hebben ISO, CE, FCC en andere vereiste certificeringen.

OCOM's missie is om de overtuigende keuze te zijn voor onze partners, en onze drie fundamentele overtuigingen zijn "op integriteit gebaseerd, streven naar uitmuntendheid, win-win-samenwerking". We willen graag stabiele en betrouwbare samenwerkingsverbanden aangaan met klanten over de hele wereld. OEM / ODM is welkom.

Samen zoeken we naar het beste.