# 80mm usb thermal receipt wifi printer with auto-cutter (Model: OCPP-88A)

#### Features:

- 1. Unique appearance with reliable mold;
- 2. High-speed printing at speeds up to 300 mm / sec;
- 3. Optional automatic cutter;
- 4. Line and options Cordless Telecommunications
- 5. interfaces: Bluetooth + USB
- 6. audible alarm application support is available for the kitchen;
- 7. Support various types of one-dimensional and two-dimensional bar code printing;
- 8. Supports a variety of international languages;
- 9. SDK for Android provides;
- 10. Reliable print head life and one hundred kilometers;
- 11. Compatible EP SON ESC / POS command.

High Quality 80mm Thermal Printer, POS printer,80mm bluetooth printer with auto cutter

#### **Parameters:**

Parameters:					
Printing Methods	Thermal line printing				
	576dots / line (default), 512dots / line;				
Printed characters	Characters: Simplified Chinese point of 24x24, 18030 font support, support for Taiwan and Hong				
	Kong, traditional (complex Font), ANK character;				
	A: 12 * 24dots, 1.5 (W) * 3.0 (H) mm;				
Font	B: 9 * 17dots, 1.1 (width) * 2.1 (H) mm				
	Simplified / Traditional: 24 * 24dots, 3.0 (W) * 3.0 (H) mm				
Barcode types	JUPC-A / UPC-E / JAN13 (EAN13) / JAN8 (EAN8) / CODABAR / ITF / CODE39 / CODE93 / CODE128,				
	QR code				
Print speed		gle interface, to 300mm / sec Dual interface and triple interface			
Interface		B + LAN, USB + Serial + LAN, Wireless + USB, Bluetooth + USB			
Print command		N ESC / POS command			
Driver	In Win9X / Window XP / Win VISTA / WIN2000 / Win2003's / Win / Win 7 8 / win8.1 /Win10/ Linux is,and ESPON, SDK provides compatibility with Android.				
Print width	79.5 ± 0.5 mm (printi	ng width 72)			
Paper diameter	83 mm				
Paper Thickness	0.06-0.08mm				
Knife	Automatic cutter (optional)				
Print Reliability	One hundred kilometers				
Power	DC24V / 2.5A				
Temperature	0-45 degrees Celsius				
In contrast humidity	10-80%				
Dimensions	190 * 145 * 145 (MM)				
Weight	1.60 kg				
	P / N	Description			
	OCPP-88A-U	USB ports support automatic cutter			
	OCPP-88A-UR	USB + serial ports, supporting automatic cutter			
Ordering Information	OCPP-88A-UL	USB + LAN ports support auto-cutter			
	OCPP-88A-URL	USB + serial + LAN ports with automatic cutter			
	OCPP-88A-W	Wireless + USB port, automatic cutter			
	OCPP-88A-BU	Bluetooth + USB , support automatic cutter			
	OCPP-88A-U0	USB port, no automatic cutter			
	OCPP-88A-UR0	USB + serial, no automatic cutter			
	OCPP-88A-UL0	USB + LAN port, no automatic cutter			
	OCPP-88A-URL0	USB + serial + Lan port, without automatic cutter			
	OCPP-88A-W0	Wireless + USB port, no automatic cutter			
	OCPP-88A-BU0	Bluetooth + USB , no automatic cutter			





# 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







Printing Method	Thermal line printing				
2-20-20 2-20-20 24	576dots/line (default), 512dots/line;				
Printing Character	Characters Simplified Chinese 24x24 point, support 18030 font I ibrary, support Taiwan				
	and HK traditional (complex font), ANK characters;				
	A: 12*24dots,1.5(W)*3.0(H)mm;				
Font	B: 9*17dots,1.1(W)*2.1(H)mm				
. 344.5	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	nterface ,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 EPSONESC/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	0.060.08mm				
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				
	P/N	Description			
	OCPP -88A-U	USB port, with auto cutte			
	OCPP -88A-UR	USB+Serialport, with auto cutter			
Ordering information	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	PP -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:

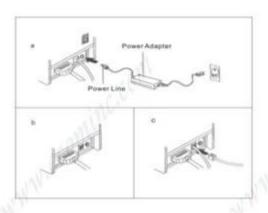
Afrikaans	Arabic (Tunisia)	English (British)	French (Switzerland)	Latvian	Spanish (Costa Rica)
Albanian	Arabic (Yemen)	English (Canada)	German (Austria)	Lithuanian	Spanish (Dominican)
Arabic (Algeria)	Basque	English (Caribbean)	German (Liechtenstein)	Macedonian	Spanish (Ecuador)
Arabic (bahrain)	Belarus	English (Irish)	Cerman (Luxembourg)	Polish	Spanish (Guatemala)
Arabic (Egypt)	Bulgarian	English (Jamaica)	Cerman (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)	



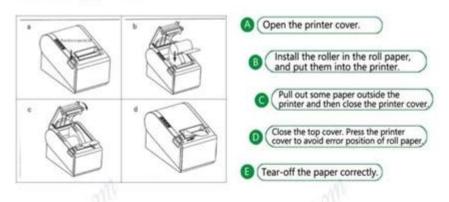
# How to use?

# 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

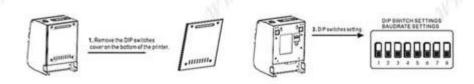


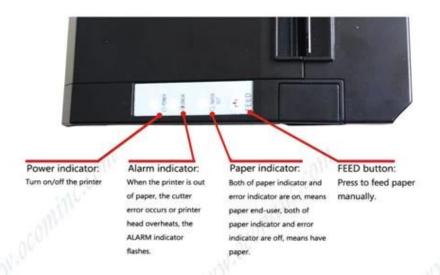
## Installation of paper roll:



## 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.





#### 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
4)	400	2		3	
	Inspection 1		Soldering		Assembling 1
4		5		6	
	Assembling 2		Function Test		Ageing Test
7		8		9	
	Inspection 2	1	Packing 1	1	Packing 2



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
1	Ageing Tester	No Information	6
1	Withstand Voltage Tester	CC2670A	1
1	Oscilloscope	TBS1102	1
1	DC Power Supply	PS-305DM	6
1	Digital Torque Meter	HP100	1
V	Calliper	GUANGLU	2
1	Multi-meter	VC890D	7
1	Test Computer	No Information	13

Verified by TUV on 2013.7.15

## Certification:

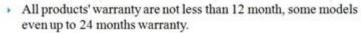








# Warranty and After Sales:



- 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







**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





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, Together we quest for the best.









#### 1. MOQ policy

No MOQ limitation for the standard products, but the unit price is different, bigger quantity better price.

For customized production, you can discuss the MOQ with our sales representative directly.

# 2. Sample Availability & Policy

After customers confirmed the specification, we are very glad to provide samples for testing and qualification.

All samples should be paid before shippment, the samples price is a higher than mass order. When the mass order placed, we can return you the samples cost, or send you more piece products with the shippments.

You can buy the samples from us directly using t/t, western union, or paypal. And you can also buy it on our online store.

#### 3. Warranty

OCOM is dedicated to providing most cost-effective products and services with reliable quality that will meet customers'satisfication;

We was qualified by global fortune 500 company, and we have the top 1 level trade assurance which 100% protect your money and lead time.

Our warranty of the products is about 12+1 months from the shipment normally, some designated models can have as long as 24 months warranty;

Any product within 30 days of delivery failure occurs shall be deemed invalid delivery (DOA). DOA products will give priority to the replacement, and shipped by courier.

For mass order, we would like to supply some spare parts with shipment for local quickly repair. And after that, you can returned failure parts for rework and analysis.

#### 4. Payment Terms

For mass order, you can pay us by using T/T, LC, Western Union, Escrow or others. About samples order, T/T, Western Union, Escrow, Paypal are acceptable. Currently, you can pay using Moneybookers, Visa, MasterCard and bank transfer. You can also pay with select debit cards including Maestro, Solo, Carte Bleue, PostePay, CartaSi, 4B and Euro6000.

#### 5. Shipment

We accept all kinds of shipping ways including: express, air, sea, truck, or pick up by customers personally.

#### 6. Customer

Our main customers from Eruopean, Australia, and the fast growing South America, Africa, Russia...,

We have servered more than 2300 customers from 159 countries, including the global fortune 500 company like Unilever, O2.....50 of them are the biggest distributor in the local teritories.

#### Why You Choose OCOM?

- ·Leading One-Stop POS and Auto-ID Related Products Supplier Qualified by Global Fortune 500 Companies ·Tier 1 customers including Unilever, O2, Star...
- ·2300+ Customers Cover 159 Countries:

- ·11 Years OEM/ODM Experience.
- ·Top 1 Level Trade Assurance in POS industrial quarantee quality and shipment date
- ·Fast respondes and professional service
- ·ISO, FCC, CE, Soncap, POA, BIS, and other Certificates
- ·12+1 months wanrranty.
- ·Shortlisted in "China Best Employer Award"
- ·Belief: Integrity Based, Strive for Excellence, Win-win Cooperation

# **Company Information**

OCOM Technologies Ltd. is the main supplier and manufacturer of POS and Auto-ID related products with TUV verified.

OCOM's products portfolio covers Thermal Printer, Barcode Printer, Dot Matrix Printer, Barcode Scanner, POS Terminal, Magnetic Card Reader, Date terminal, and other POS Peripherals products(Cash Drawer,Customer Display,POS Monitor, POS keyboard,Money counter,Electronical Scale,Thermal Paper), which are widely used for retailing, restaurant, bank, lottery, transportation, logistic, and other applications. We have ISO, CE, FCC and other required certifications.

OCOM's mission is to be the compelling choice for our partners, and our three basic belief are "Integrity based, Strive for excellence, Win-win cooperation". We would like establish stable and reliable partnerships with customers all over the world. OEM/ODM is welcome.

Together we quest for the best.