

OCBP-002

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OCBP-002	OCBP-002
Resolution	203 DPI 8/100
Resolution	100/100
CPU	32 bit
Memory	RAM 512MB ROM 128MB
Dimensions	50.8mm-101.6mm
Weight	1727g
Power	25W 104W
Features	105mm 26mm 25mm 110mm 0.06mm 0.3mm 100mm
Features	64mm 300M 30mm 110mm 25.4mm 1mm 100mm/100mm
Storage	2MB FLASH ROM 2MB DRAM
Connectivity	PCX BMP ICOWMFJPGEMF
Connectivity	Code39, Code93, Code128 (subset A, B, C), UPC A/E (add on 2 & 5), Interleaved 2 of 5, EAN 8/13 (add on 2 & 5), Code bar, China Postal Code, Industrial 2 of 5, Matrix 2 of 5, PDF417 and Data matrix Code, (QR Code Available), Data Matrix
Connectivity	USB
Connectivity	9600 XON / XOFF RTS / CTS
Connectivity	LED * 2 * 1
Power	18V 4000
Dimensions	40mm 104mm 5mm 40mm -40mm 122mm -20mm 50mm 30mm 85mm 10mm 90mm
Dimensions	286mm * 176mm * 233mm 2.43KG

OCBP-002



## Thermal Transfer and Direct Thermal Barcode Label Printer

OCBP-002



Product Picture





## Features

### *Simple but not easy*

Two printing methods available:  
Thermal Transfer with ribbon and Direct Thermal;





Compatible with plenty of label software;  
BMP, PCX images download store;



Support Parallel and USB together;



Suit for thermal paper rolls or  
self-adhesive labels;



## All-round show



## Application Area



*Warehouse*



*Tax Institution*



*Clothes Store*



*Airline service*

*Supermarket*



*Logistic freight*

*Drug Store*



*Bakery Shop*



## Parameter

Printer Model	OCBP-002
Resolution	203 DPI (8 dot/mm)
Printing Method	Direct Thermal / Thermal Transfer



<b>LPU</b>	U2 B11
<b>Sensor</b>	Type: Label gap and black mark sensing Detection: label length auto sensing or program command setting
<b>Printing Speed</b>	50.8 mm -101.6 mm / Sec
<b>Printing Length</b>	1727 mm
<b>Printing Width</b>	25 mm ~ 104 mm
<b>Media</b>	Paper Roll External Diameter: Maximum Diameter 105 mm Paper Roll Axis: 26 mm Paper Width: 25 mm ~ 110 mm Paper Thickness: 0.06 mm ~ 0.3 mm Media Type: Label gap, Back mark, Continuous
<b>Ribbon</b>	Types: Outward Roll External Diameter: 64mm (Max) Length 300M Width: 30 mm ~ 110 mm Core Inner Diameter: 25.4mm (1inch) Material: General Wax Type, Wax/Resin Mixed Type, Resin Type
<b>Memory</b>	2MB Flash Rom, 2MB DRAM
<b>Image</b>	Monochrome PCX, BMP (support after the software control: ICOWMFJPGEMF Picture, can control the picture amplification, reduced, rotation, mirror image and highlight
<b>Bar Code</b>	Code39, Code93, Code128 (subset A, B, C), UPC A/E (add on 2 & 5), Interleaved 2 of 5, EAN 8/13 (add on 2 & 5), Code bar, China Postal Code, Industrial 2 of 5, Matrix 2 of 5, PDF417 and Data matrix Code, (QR Code Available), Data Matrix
<b>Interface</b>	Parallel Port+ USB
<b>Transmission Setting</b>	Baud Rate 9600, XON/XOFF, RTS/CTS
<b>Control panel</b>	LED*2: Ready, Status Function Key*1: Feed
<b>Power</b>	AC 18V, 4000mA
<b>Environment</b>	Operating Temperature: 40°F to 104°F (5°C to 40°C) Storage Temperature: -40°F to 122°F (-20°C to 50°C) Operating Humidity: 30% ~ 85%, non-condensing, Free air Storage Humidity: 10% ~ 90%, non-condensing, Free air
<b>Physical Dimension</b>	Size: L286mm * H176mm *W233mm Weight: 2.43KG (net)

## Production Line





## 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



## 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

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

## Certifications



## Packing and Shipment



## 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.





## Why you choose us?



## Company Profile

This Assessed Supplier Has Been  
**Independently Verified**

Build Your Growth On Trust



TÜV Rheinland







FORTUNE 500  
Precisely Right.



OCOM Technologies Limited founded in 2007, it is one of leading suppliers of POS and Auto-ID related products from China.

OCOM's products portfolio covers Thermal Printer, Dot Matrix Printer, Barcode Printer, Barcode Scanner, Magnetic Card Reader, POS Terminal, and POS peripherals. Our products have passed CE, FCC, RoHS and other required certificates, and hot selling in Europe, Australia, Asia, and other area.



OCOM has a professional teams including marketing, R&D, quality control, production and sales service. The management members have worked in the FORTUNE 500 companies as senior managers for many years, All of the sales have more than 5 years experience, which help us to meet and exceed the customers' satisfaction.

OCOM has been sticking to the quality system of ISO9001:2008. 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. We have the mass production capabilities that produce thousands of printers and scanners a week. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

"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.



