

# OCBP-004B-U 300DPI USB Port Thermal Transfer Label Printer

## (M/N:OCBP-004B-U)

### 1.Features:

- 200 Mhz 32-Bit RISC Processor With 8 MB SDRAM,
- 4 MB Flash Memory
- Dual-Motor Gear Driven Design
- 127 Mm (5”) Inches Per Second Print Speed
- 300 Meter (984’) Ribbon Supply On a 25.4 Mm (1”) Core
- Print Mechanism For Kiosk Application
- TSPL-EZ™ Firmware Emulates TPLE And TPLZ Languages Support

### 2.Parameters:

PRINTER MODEL	OCBP-004A	OCBP-004B
Resolution	8 dots/mm(203 DPI)	12 dots/mm(300 DPI)
Printing method	Thermal Transfer & Direct Thermal	
Max. print speed	127 mm (5") / s	101.6 mm (4") / s
Max. print width	108 mm (4.25")	104 mm (4.09")
Max. print length	2794 mm (110")	1016 mm (40")
Media type	Continuous, die-cut, black mark, fan-fold, notched (outside wound)	
Media width	20-112mm (0.78"-4.4")	
Media thickness	0.06 ~ 0.254 mm (2.36 ~ 10 mil)	
Label length	10 ~ 2,794 mm (0.39" ~ 110")	10 ~ 1,016 mm (0.39" ~ 40")
Label roll capacity	127 mm (5") OD (outside wound)	
Ribbon&Ribbon width	300 m long, max. OD 67 mm, 1" core (ink coated outside), 40 mm ~ 110 mm (1.6" ~ 4.3")	
Enclosure	Double-walled plastic	
Physical dimension	234 mm[W]x194.8 mm[H]x302.5 mm [D]	
Weight	3.1 kg[6.83 lbs]	
Processor	32-bit RISC CPU	
Memory	4MB Flash Memory 8MB SDRAM	
Interface	SD card reader for Flash memory expansion, up to 4 GB • USB2.0 • RS-232 (factory option) • Centronics (factory option) • Internal Ethernet, 10/100 Mbps (factory option) • Bluetooth (factory option) • External 802.11 b/g/n wireless (factory option)	
Power	External universal switching power supply Input: AC 100-240V, 1A, 50-60Hz Output: DC 24V, 2.5A, 60W	
Operation switch,button,LED	1 power switch, 1 feed button & 1 LED (3 colors: red, purple & blue)	
Sensors	Black mark reflective sensor (position adjustable) Head open sensor Transmissive gap sensor Ribbon end sensor	
Real Time Clock	Standard	
Internal fonts	8 alpha-numeric bitmap fonts Support TTF Font	
Bar code	1D barcode[Code 39, Code 93, Code 128/UCC, Code 128 subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8,EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST 2D bar code[PDF-417, Maxicode, DataMatrix, QR code]	
Graphic	BIMAP,BMP,PCX(Max. 256 colors)	
Font and barcode rotation	0°[90°][180°][270°]	
Printer language	TSPL (EPL[ZPL[DPL])	
Environment condition	Operation: 5 ~ 40°C, 25 ~ 85% non-condensing Storage: -40 ~ 60°C, 10 ~ 90% non-condensing	
Safety regulation	FCC[CE] CCC[CB]	
Environmental concern	Comply with RoHS	
Accessories	①Windows labeling software CD disk②Quick start guide③USB cable④Power cord⑤External universal switching power supply⑥Label spindle, fixing tab x 2, 1.5" core adapter x 2⑦Ribbon spindle x 2⑧Ribbon paper core⑨Media	
Factory options	Internal Ethernet, 10/100 Mbps, RS-232 ,Centronics parallel interface	
Dealer options	Peel-off module, Guillotine cutter (full cut or partial cut) Media thickness 0.06 ~ 0.19mm,500000 cuts;0.20 ~ 0.25mm,200000 cuts	
User options	External roll mount, media OD. 214 mm (8.4") with 25.4 mm (1") core , External roll mount board, Bluetooth module (serial interface), 802.11 b/g/n wireless module (serial interface), RFIDmodule.	

### 3.Product show:



### 4.FAQ

#### 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 shipment, 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 shipments.

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 at aliexpress:[http://www.aliexpress.com/store/403448?tracelog=minisite\\_CI](http://www.aliexpress.com/store/403448?tracelog=minisite_CI).

### 3. Warranty

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

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. Escrow Service is powered by Alipay.com. 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. Company Information:

OCOM Technologies Ltd. is the main supplier and manufacturer of POS and Auto-ID related products with TUV verified. OCOM is serving the fortune 500 company, and have the top 1% level trade assurance guarantee by alibaba.

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 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.

## 6. Contact:

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