

Direct Thermal / Thermal TransferBarcode Label Printer (M/N:OCBP-004A/B)

Features

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

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 Memmory 8MB SDRAM SD card reader for Flash memory expansion, up to 4 GB	
Interface	• 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 & bule)	
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 128UCC, Code 128 subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8,EA N-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 disk ②Quick start guide ③USB cable ④Power cord ⑤External universal switching power supply ⑥Label spindle, fixing tab x 2, 1.5" core adapter x 2 ⑦Ribbon spindle x 2 ⑧Ribbon paper core ⑨Media
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.

