

OCOM 4-inch desktop thermal transfer thermal barcode label ribbon label printer

(M / N: OCBP -004A / B)



feature

- 200 Mhz 32-bit RISC processor with 8 MB SDRAM and 4 MB flash
- Dual motor gear drive design
- 127 mm (5 in) inches per second print speed
- 300m (984') ribbon supply on a 25.4 mm (1") core
- Newsstand printer system
- TSPL-EZTM firmware emulates TPLE and TPLZ language support

Printer model	OCBP -004A	OCBP -004B
Resolution	8 points / mm (203 DPI)	12 points / mm (300 DPI)
Printing method	Heat transfer and thermal transfer	
Maximum print speed	127 mm (5 inches) / sec	101.6 mm (4 inches) / sec
Maximum print width	108 mm (4.25 inches)	104 mm (4.09 inches)
Maximum print length	2794 mm (110 inches)	1016 mm (40 inches)
media type	Continuous, die cut, black mark, fan shape, notch (outer winding)	
Media width	20-112 mm (0.78" - 4.4")	
Medium thickness	0.06~0.254 mm (2.36~10")	
Label length	10~2,794 mm (0.3"~110")	10~1,016 mm (0.39"~40")
Label volume capacity	127 mm (5 inches) outside diameter (external wound)	

Ribbon width	Up to 300 m outer diameter 67 mm, 1 inch core (external coated with ink), 40 mm to 110 mm (1.6 to 4.3 inches)
annex	Double layer plastic
Physical size	234 mm (width) x 194.8 mm (height) x 302.5 mm (deep)
weight	3.1 kg (6.83 lbs)
processor	32-bit RISC CPU
memory	4MB flash memory capacity
	8MB SDRAM
	SD card reader for flash expansion, up to 4 GB
interface	• USB2.0 • RS-232 (factory optional) • Centronics (factory optional) • Internal Ethernet, 10/100 Mbps (factory optional) • Bluetooth (factory option) • External 802.11 b / g / n wireless (factory option)
power	External general purpose switching power supply
	Input: AC 100-240V, 1A, 50-60Hz
	Output: DC 24V, 2.5A, 60W
Operation switch, button, LED	1 power switch, 1 paper feed button and 1 LED (3 colors: red, purple and blue)
sensor	Black mark reflection sensor (AAA level adjustable)
	Head open sensor
	Transmission gap sensor
	Ribbon end sensor
Real Time Clock	standard
Internal font	8 alphanumeric bitmap fonts
	Support for TTF fonts.
Bar code	1D barcode: Code 39, Code 93, Code 128UCC, Code 128 subset A, B, C, Codabar, Interlace 2, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN And UPC 2 (5) Digital Add-On, MSI, PLESSEY, POS TNET, China POS T
	2D barcode: PDF-417, Maxicode, DataMatrix, QR code
image	BIMAP, BMP, PCX (up to 256 colors)
Font and barcode rotation	0°, 90°, 180°, 270°
Printer language	TSPL (EPL, ZPL, DPL)
Environmental conditions	Working temperature: 5~40°C, 25~85% non-condensing
	Storage: -40~60°C, 10~90% non-condensing
Safety regulations	FCC, CE, CCC, CB
Concern for the environment	RoHS compliant
accessories	1 Windows label software CD; 2 quick start guide; 3 USB cable; 4 power cord; 5 external universal switching power supply; 6 label spindle, fixed piece x 2, 1.5" core adapter x 2; 7 ribbon spindle x 2; 8 ribbon Paper core; 9 medium
Factory option	Internal Ethernet, 10/100 Mbps, RS-232, Centronics parallel interface
Dealer selection	Stripping module, guillotine cutter (full or partial cut) medium thickness 0.06~0.19mm, 500000 cut; 0.20~0.25mm, 200000 cut

User option	External roll mounting, media outer diameter. 214 mm (8.4 in) with 25.4 mm (1 in) core, external package, Bluetooth module (serial interface), 802.11 b / g / n wireless module (serial interface), RFID module.
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Product display:

