CBON

MODEL: CR-B830B
THERMAL PRINTER

Exceptionally tough and full-featured

a. 300mm print speed.
b. IAP functions support firmware update within 90 seconds
c. 1.5 million cut
d. Supports codepage settings and 1D/2D barcode
(QR code and PDF417) .

80mm thermal receipt printer, w/Auto-Cutter, 300mm/scend w/USB + LAN, Black color,

from Front-printing >　　*To Upper-printing >*　　*To Front-printing >*

Technical Specifications

Model Numbers CR-B830B

Printing method	Direct thermal
Printing speed	300mm/s
Paper width	82.5mm / 80mm / 58mm
Printable area	72mm (adjustable by commands)
Maximum paper diameter	Φ83mm
Paper thickness	0.06~0.08mm
Column capacity	576 dots / line (adjustable by commands)
Line space	3.75mm (changeable by commands)
Commands	Compatible with ESC/POS
Interface	USB + Lan

Character size	ANK, Font A : 12 x 24 dots
	        Font B : 9 x 17 dots
	        Simplified / Traditional Chinese : 24 x 24 dots

Dimension	133 x 126 x 130mm (D x W x H)
Gross weight	1.115kg
Bar code	UPC-A / UPC-E / JAN (EAN13)/ JAN8 (EAN8) / CODE39 /ITF / CODABAR / CODE93 /CODE128
2-dimension code	QR CODE / PDF 417
Code page	PC437 (Standard Europe). Katakana, PC850 (Multilingual) , PC860 (Portuguese), PC863 (Canadian-French), PC865 (Nordic), West Europe Greek, Hebrew, East Europe, Iran, WPC1252, PC866 (Cyrillic#2), PC852 (Latin2), PC858, Iran II, Latvian, Arabic, PT151 (1251)
Cutter	Partial
Cutter life	1.5 million cuts
Print head life	150KM
Input buffer	2048K bytes
NV flash	256K bytes
Power adapter	AC110V/220V, 50~60Hz
Power source	DC 24V/2.5A
Cash drawer output	DC 24V/1A
Work environment	Temperature : 0~45　, humidity : 10~80RH%
Storage environment	Temperature : -10~60　, humidity : 10~90RH%
Operating system	Win XP / Win Vista / Win 7 / Win 8 / Win 8.1 / Win 10 / Linux

Contact us for details