CBON

MODEL: CR-B826B
RECEIPT PRINTER

80mm thermal receipt printer, w/Auto-Cutter, 260mm

USB + LAN

Restaurant Auto.System | Mobile Pos System | Easypos System

Fresh Look and Compact Designed Thermal Printe r with High Performance

1. Need for speed and space-saving

To meet the current digital transformation, the customers more concerned about the speed and space-saving for their applications. CR-B826A is designed to have 260mm/second printing speed, and very small foot printing mechanism.

2. Enjoy the high performance of printing

CR-B826B supports most of 1D or even QR code and PDF417 printing. Furthermore support the easy paper- loading , wall mounting, OPOS drivers and excellent printing performance.

3. 3-in-1 interface and user-friendly

CR-B826B supports RS232 + USB + LAN as standard for your applications. The 3-in-1 interface device is very helpful for your application. The customer can have CR-B826B for most of the computer connections.

4. Bright idea of " paper see-through" cover

Besides the very cute top cover design, CR-B826B has the line-bar paper see-through design on the cover, which is helpful to see the paper roll status.

Model Numbers — CR-B826B

Printing

Printing method	Direct thermal
Print width	79.5 ± 0.5mm
Column capacity	576 dots/line 512 dots/line
Printing speed	260mm/s
Interface	USB+LAN
Printing area	72mm
Maximum paper diameter	Φ80mm
Paper thickness	0.06~0.08mm
Line spacing	3.75mm (changeable by commands)
Command	Compatible with ESC/POS
Character size	ANK, Font A,12×24 dots, Font B, 9×17 dots, Simplified Chinese /Traditional, Chinese: 24×24 dots

Cutter

Auto cutter	Partial
Barcode Character Code Page	Pc347, 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 IranII, Latvian, Arabic, Pt151, 1251, Barcode types UPC-A/UPC-E/JAN13, EAN13/ JAN8, EAN8/ CODE39/ ITF/ CODABAR/CODE93/ CODE128/QRCODE/PDF417

Buffer

Input buffer	64 K Bytes
NV Flash	256k bytes

Power

Power adaptor	Input AC 110V/220V, 50 60Hz
Power source	Output DC 24V/2.5A
Cash drawer output	DC 24V/1A

Physical characteristics

Gross Weight	1.0KG
Dimensions	183×140×151.4mm (D×W×H)

Environmental Requirements

Work environment	Temperature (0~45C^0) humidity(10~80RH%)
Storage environment	Temperature(10~60C^0) humidity(10~90RH%)

Reliability MAX

Cutter life	1.5 million cuts
Printer head life	100 KM

Operating system

WinXP / Win Vista / Win7 / Win8 / Win8.1 / Win10 / Linux

CBON Tech

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