CA-PP-10000B

Excellent Direct Thermal Printer

The CA-PP-10000B is a high quality direct thermal receipt and ticket printer ideal for Retail, Hospitality and Banking. Producing print speeds up to 220mm/sec and offering a print resolution of 180dpi to produce high quality graphics, text and barcodes. The CA-PP-10000B printer sports a highly reliable mechanism of 150km TPH and a 1.5 million cuts Auto Cutter.

Compatible with a traditional static point-of-sale setup, the CA-PP-10000B is compatible with all major operating platforms including Windows®, iOS™, Android™, Linux®, Xamarin™, Chrome™ and Cordova™.

The compact and ergonomic design means the CA-PP-10000B can be used as a stand-alone printer or wall-mounted for extra space-saving opportunities. Also incorporated is a paper saving mode that can reduce the length of a receipt by up to 25%.

The CA-PP-10000B also comes with a 2 year warranty as standard and full Energy Star Certification.

- Printing speed up to 220 mm/sec
- High reliability mechanism: 150 km TPH & 1.5 Million cuts Auto Cutter
- 180 dpi supported
- Stand-alone or space-saving wall-mount use
- Easy to distinguish loading paper side by drawing on printer cover
- Display paper and error on LED
- Interfaces USB V2.0 FS + Ethernet + Serial
- Paper saving mode, reducing the length of a receipt up to 25%
- Energy star certified







Performance Characteristics

NV Image Memory	768 Kbytes (Mono)
Receive Buffer	4 Kbytes
User Define Buffer	12 Kbytes
Interface	USB V2.0 FS + Ethernet + Serial

Print Characteristics

Print Method	Direct Thermal (Top / Front Exit)
Print Speed	220 mm/sec
Print Resolution	180dpi
Print Width	72mm
Sensor	Paper End

Media Characteristics

Media Type	Receipt
Media Width	80 mm
Media Roll Diameter	Up to 83 mm
Media Thickness	0.062 ~ 0.075 mm
Supply Method	Easy Paper Loading

Reliability

Thermal Print Head (TPH)	150 km
Auto Cutter	1.5 Million Cuts

Software

Emulation	BXL / POS
Driver / Utility	Windows Driver, OPOS Driver, JPOS Driver, CUPS Driver(Linux/Mac), Virtual COM USB
	Driver, Utility Program
SDK / Plugin	iOS SDK, Android SDK, Windows SDK, Linux SDK, Xamarin SDK, Chrome Plugin, Cordova
	Plugin

Fonts / Graphics / Symbologies

Character Size	Font A: 12 x 24 Font B: 9 x 17 Font C: 9 x 24 KOR, CHN, JPN: 24 x 24
Characters Per Line	Font A: 42 Font B, C: 56 KOR, CHN, JPN: 21
Character Sets	Alphanumeric: 95
	Extended Graphics: 128 x 35 page
	International: 32
Graphics	Supporting user-defined fonts, graphics,
	formats, and logos
Barcode Symbologies	1D: Coda Bar, Code39, Code93, Code128, EAN-8,
	EAN-13, ITF, UPC-A, UPC-E
	2D: Data Matrix, PDF417, QR Code

General

Product dimensions	125 mm (H) x 132 mm (W) x 182 mm (D)
Package dimensions	290 mm (H) x 200 mm (W) x 250 mm (D)
Weight net/gross	1,3 kg / 1,8 kg
Power	EnergyStar Certified,
	External Power Adaptor 100-240V AV, 50/60Hz
Drawer Port	2 ports (via y-type adaptor)
Temperature	Operating: 0 ~ 40°C (32 ~ 104°F)
	Storage: -20 ~ 60°C (-4 ~ 140°F)
Humidity	Operating: 10 ~ 80% RH
	Storage: 10 ~ 90% RH

Item

Item no.	CA-PP-10000B
EAN:	8809521192612
QTY in carton	4

Supplied accessories

Cable	USB A-B Cable 1.8 meter
Power supply	24V 1.75A with Hosiden Mini-DIN 3 Pin

EET Group A/S

We accept no liability for printing errors. Specifications are subject to change without notice.

