CP-Q1T

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Fresh Look and Compact Designed Thermal Printer with High Performance

Restaurant Auto.System

Easypos System

Mobile Pos System

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. CP-Q1T is designed to have 260mm/second printing speed, and very small foot printing mechanism.

2. Enjoy the high performance of printing
CP-Q1T 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
CP-Q1T 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 CP-Q1T for most of the computer connections.

4. Bright idea of " paper see-through" cover
Besides the very cute top cover design, CP-Q1T has the line-bar paper see-through design on the cover, which is helpful to see the paper roll status.

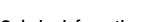**Ordering information :**

CP-Q1TB: 80mm thermal receipt printer, w/Auto-Cutter, 260mm/second speed, RS232 + USB + LAN

BIRCH®

Technical Specifications

Model Numbers   CP-Q1T

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+Seria+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 (0～45℃) humidity(10～80RH%)
Storage environment	Temperature(-10～60℃) humidity(10～90RH%)

Reliability MAX	
Cutter life	1.5 million cuts
Printer head life	100KM
Operating system	
WinXP / Win Vista / Win7 / Win8 / Win8.1 / Win10 / Linux	

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Contact us for details