

QP-250

Thermal Receipt Printer

The series, QP-250, thermal receipt printer offers a reliable 250mm/sec high speed at a competitive cost. It is available in a flexible connectivity option: a 3-in-1 (RS-232/ Ethernet/ USB). The series also offers a cash drawer (RJ-11) for cash storage, which helps users to install a printing station swiftly and flexibly.

QP-250 also supports DHCP client mode for receiving IP address from the DHCP server automatically. The thermal receipt printer can perform the everyday printing jobs and is ideal for retail applications, such as grocery, bakery, take-out beverages shop, and fast food stores.



Feature



250 mm/sec High-Speed Print Engine
(Paper Auto-Cutter support)



Multi I/O Interface support
(USB, Serial, Ethernet, RJ-11)

- Compact and Stylish Design
- Paper Auto-Cutter
- Print Speed: 250 mm/sec
- Multi I/O Interface (Serial + Ethernet + USB)
- Cash Drawer Connection Port (RJ-11)
- Compatible with ESC / POS Print Command Sets
- Various Drivers Available
- User Friendly, Drop-and-Print Paper Installation
- Simple Paper Jam Elimination
- Multiple Language Fonts Selectable
- DHCP Client mode support (for advanced model, QP-250)

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Specification

Model	QP-250
General	
Print Method	Thermal line printing
Print Speed	250mm/sec
Print Life	100 Km
Print Font (ASCII Mode)	ANK Font. Font A: 12 x 24 dots, Font B: 9 x 17 dots
Print Font (Graphic Font)	Chinese Character: 24 x 24 dots
Print Resolution	576 dots/line or 512 dots/line
Print Font Character Support *	International Font, Big 5 Chinese, GB Chinese, Japanese, Korean
Character Per Line	48 (Font A)/42 (Font B)
Effective Print Width	72mm
Paper Width	79.5mm± 0.5mm
Paper Roll Diameter	≤83mm
Paper Thickness	0.06~0.08mm
Driver	Win7/ Win8/ Win10, compatible with OPOS and ESC/POS
Print Command	ESC/ POS print commands set compatible
Auto Cutter	Partial
Paper End Detection	Yes
Over-Heat Halt-on Protection	Yes
Buffer	
Receipt Buffer	128K bytes
User-Defined Buffer	128K bytes
NV Flash Buffer	256K bytes
Interface	
Serial	Multi I/O Interface: Serial +Ethernet +USB (UTP)
Ethernet	
USB	
Cash Drawer	+24VDC/1A, 6-Wire RJ-11 Socket
Others	
Power Input	+24VDC/2.5A (with External Adapter 100~240VAC, 50/60Hz)
Color	Black
Compliance	FCC, CE, WEEE, RoHS
Weight	1250 g
Dimension (L x W x H: mm)	183.5 x 140 x 126
Operating Temperature	0°C ~ 45°C
Operating Humidity	10% ~ 80% RH, non-condensing
Storage Temperature	-10°C ~ 60°C
Storage Humidity	10%~ 90% RH, non-condensing

Dimensions

