

80MM Thermal Printer with Auto Cutter

□Model NO.: OCPP-80K□

Features:

- Support 8 kinds abundant interface combination;
- Supports multi 1D barcode and QR code printing;
- Support printer status monitoring function;
- Support printing queuing ticket function;
- 100M Ethernet port, ultra high speed data transmission;
- 256KB NV Logo storage and 256kb big buffer memory;
- 48mm to 80mm adjustable Paper separator for optional;
- Compatible with OPOS/JPOS driver;
- 100KM long life printer head.

Technical parameters□

General	
Model	OCPP-80K
Name	80mm desktop thermal printer with auto cutter
Color	Black
Interface	USB/ USB+Lan/ USB+BT/ USB +WiFi/ URL+ WIFI/ URL+BT/ USB+RS232
Power supply	Input□AC 100V-240V, 50-60Hz, Output□DC 24V/ 2.5A
Cash drawer	DC 24V/1A
Graphics printing	Supports bitmap download and print (each bitmap size Max.20K)
Printer head lifespan	150KM
Cutter	Auto cutter
Sensors	Paper out, cover open, cutter jam, paper jam and black mark detection(Optional)
Buffer	Input buffer256K, NV Flash 256K
Accessories	Data cable, power adaptor, power cord, paper roller, CD, manual, Paper separator (optional)
OS supporting	Compatible with iOS/ Android/ Windows
Safety standards	CE, FCC, Rohs etc
Printing capability	
Printing method	Direct thermal line
Resoluiton	576 Dots / Line or 512 Dots/ Line□8dots /mm, 203dpi□
Printing speed	200mm/s (U/ UR) 260mm/s (UL/ U+BT/ U+ WIFI) 300mm/s (URL/ URL+ BT/ URL+WIFI)
Print width	72mm
Graphics printing	Supports bitmap download and print
Printing Command	Compatible with ESC/POS
Barcode and character	
Barcode	1D barcode: UPC-A/ UPC-E/ JAN13□□/ JAN8□□/ EAN8□□/ CODE39/ ITF/ CODABAR/ CODE93/ CODE128 2D barcode: QR CODE
Character	Standard GB18030 simplified / traditional Chinese Fonts
Character size	384dots/ line, ANK character, Font: A: 12 * 24dots, 1.5(W) * 3.0(H) mm FontB: 9*17dots, 1.1(W) * 2.1 (H)mm Simplified/ Traditional: 24*24dots, 3.0(W) * 3.0(H)mm
Japanese/ Korea	optional
User-defined language	PC437 / Katakana / PC850 / PC860 / PC863 / PC865 / WestEurope / Greek / Hebrew / EastEurope / Iran / WPC1252 / PC866 / PC852 / PC858 / IranII / Latvian / Arabic / PT151, 1251 / PC737 / WPC / 1257 / ThaiVietnam / PC864 / PC1001 / (Latvian) / (PC1001) / (PT151, 1251) / (WPC1257) / (PC864) / (Vietnam) / (Thai)

Media	
Paper type	Thermal roll paper
Paper width	48mm/ 52mm/ 56mm/ 64mm/ 68mm/ 76mm/ 80mm
Paper Thickness	0.06~0.08mm
Paper roll diameter	80mm Max
Paper separator	Optional
Physical	
Dimension	196*145*135mm
Weight	1.65kg
Package box	300*190*180 mm
12 in 1 carton	615*370*535mm/21.5kg
Environment	
Working temperature& humidity	0 to 45 degrees centigrade, 10%~80% No condensation
Storage temperature& humidity	-20 to 60 degrees centigrade , 10%~90% No condensation





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Relevant documents:

[OCPP-80K SPEC](#)

[OCPP-80K CD](#)