

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 |





OCPP-80K





OCPP-80K





OCPP-80K





OCPP-80K





OCPP-80K





OCPP-80K





OCPP-80K





OCPP-80K







OCPP-80K



Relevant documents:

[OCPP-80K SPEC](#)

[OCPP-80K CD](#)