

OCPP-80V Desktop LAN WIFI pos receipt printer 24V supermarket billing thermal printer

Feature

Support 1D barcode and QR,PDF417 code printing
Support print head overheat protection
100M Ethernet port, ultra high speed data transmission
256KB NV Logo storage and 128KB buffer memory
Support IAP online upgrade
Support International Language

Specification

General

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| Model | OCPP-80V |
| Name | 80mm desktop thermal printer with auto cutter |
| Color | Black |
| Interface | USB or USB+LAN (URL or BT WIFI need customized) |
| 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 | 100KM |
| Cutter life | 1 million times |
| Cutter | Auto cutter (Full cut/Partial cut) |
| Sensors | Paper out, cover open, cutter jam,paper jam and black mark detection(Optional) |
| Buffer | Input buffer256K NV Flash 128K single USB 64K) |
| Accessories | Data cable,power adaptor,power cord,paper roller,CD>manual |
| 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 |
| Print width | 72mm |
| Graphics printing | Supports bitmap download and print |
| Printing Command | Compatible with ESC/POS |
| Barcode and character | 1D barcode: UPC-A/UPC-E/JAN13/EAN13/JAN8/EAN8/CODE39/ITF/ CODABAR/CODE93/CODE128 2D barcode QR code/PDF417 (Single USB no this function) |
| Barcode | |
| Character | Standard GB18030 simplified / traditional Chinese Fonts 384dots/line, ANK character, Font: A: 12*24dots, 1.5(W)*3.0(H) mm |
| Character size | FontB:9*17dots ,1.1(W)*2.1(H)mm Simplified/Traditional: 24*24dots, 3.0(W)*3.0(H)mm |
| Japanese/Korea | Optional |

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| User-defined language | 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(Latin2)/IranII/Latvian Arabic/PT151□1251□ |
| Media | |
| Paper type | Thermal roll paper |
| Paper width | 79.5±0.5mm |
| Paper Thickness | 0.06~0.08mm |
| Paper roll diameter | 83mm Max |
| Physical | |
| Dimension | 190.2*140*135mm |
| Weight | 1.0kg |
| 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 |