

OCPP-80V Restaurant android pos printer auto cutter 80mm thermal receipt 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

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	
Barcode	1D barcode: UPC-A/UPC-E/JAN13/EAN13/JAN8/EAN8/CODE39/ITF/ CODABAR/CODE93/CODE128
Character	2D barcode QR code/PDF417 (Single USB no this function) 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

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