

# 80mm Thermal Receipt Printer With Auto Cutter

(M/N:OCP-80V)

## Features:

1. Support 1D barcode and QR,PDF417 code printing
2. Support print head overheat protection
3. 100M Ethernet port, ultra high speed data transmission
4. 256KB NV Logo storage and 128KB buffer memory
5. Support IAP online upgrade
6. Support International Language

## Specification

Model	OCP-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
Sensors	Paper out, cover open, cutter jam,paper jam and black mark detection(Optional)
Buffer	Input buffer256K;NV Flash 128K;sigle 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 method	Direct thermal line
Resoluiton	576 Dots/Line or 512 Dots/Line[8dots/mm,203dpi]
Printing speed	200mm/s for USB&LAN interface, 160mm/s for USB interface
Print width	72mm
Graphics printing	Supports bitmap download and print
Printing Command	Compatible with ESC/POS
Barcode	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)
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	optional
Media	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]/Iranll/Latvian Arabic/PT151[1251]
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*140*135mm
Weight	1.65kg
Package box	23.5*220*170 mm
8 in 1 carton	480*450*350mm/14.35kg
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





**ATTENTION: PROTECT** or contact to avoid  
injury, which is to be used strictly in accordance  
with the user guide for proper use.

HP-100

ON OFF



POWER  
STOP  
FEED

**Attention!** Press FEED or POWER to start the work cycle, when it is ready again, it will stop here and turn the gear to next cycle.

OFF ON







