

# 80mm Thermal Receipt Printer With Auto Cutter

(M/N:OCP-80K)

## Features:

- It can be used as top paper coming printer and front paper coming printer
- It's built-in power adaptor, which avoid messy cord everywhere, saving much space
- 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
- 48 or 80mm adjustable paper separator for option
- 150KM long life printer head

## Specification

<b>General</b>	
Name	OCP-80K
Model	80mm desktop thermal printer with auto cutter
Color	Black
Interface	15K/USB+Lan/USB+BT/USB+WIFI/LRL+BT/LRS+RS232
Power supply	Input:AC 100V-240V 50-60Hz Output:DC 24V/2.5A
Color driver	DC 24V/1A
Printer head lifespan	150KM
Cutter	Auto cutter
Sensors	Paper out, cover open, cutter jam, paper jam and black mark detection(Optional)
Roller	Auto roller 256K/UV flash 256K
Accessories	100m cable, power adaptor, power cord, paper roller, CD manual, Paper separator(optional)
OS supporting	Compatible with OS/ Android/ Windows/Linux
Safety standards	CE / FCC / RoHS etc
<b>Printing capability</b>	
Printing method	Direct thermal line
Resolution	576 Dots/Line or 512 Dots/Line (8dots/mm, 203dpi)
Printing speed	200mm/s (L/UR) 260mm/s (L/L+BT/ U+WIFI) 300mm/s (LRL+BT/ LRL+WIFI)
Print width	72mm
Graphics printing	Supports bitmap download and print   each bitmap size Max 20K
Printing Command	Compatible with ESC/POS
<b>Barcode and character</b>	
Barcode	1D barcode: UPC-A/UPC-E/JAN13/EAN13/JAN8/EAN8/CODE39/ITF/ CODABAR/CODE93/CODE128 2D barcode:QR CODE/Single-USB or UR solution no QR code function)
Character	Standard GB18030 simplified / traditional Chinese Fonts 884dots/line ANK character, Font: A: 12*24dots, 1.5(W)*3.0(H) mm Font B: 9*12dots, 1.1(W)*2.1(H)mm Simplified/Traditional: 24*24dots, 3.0(W)*3.0(H)mm
Character size	Optional
Japanese/Korea	Optional
<b>User-defined language</b>	PC437/Katakana/PC850/PC863/PC865/West/Europe/Greek/Hebrew/East/Europe/Iran/WPC1252/PC866/PC862/PC858/tran/Latvia/Arabic/PT151_1251/PC737/WPC1257/Thai/Vietnam/PC864/PC1001/Latvian/PC1001/PT151_1251/(WPC1257)/(PC864)/(Vietnam)/(Thai)
<b>Media</b>	
Paper type	Thermal roll paper
Paper width	48mm/52mm/56mm/64mm/68mm/76mm/80mm
Paper thickness	0.06-0.08mm
Paper roll diameter	83mm Max
Paper separator	Optional
<b>Dimension</b>	
Weight	1.65kg
Package box	300*180*180 mm
12 in 1 carton	815*310*350mm/21.5kg
<b>Working temperature, humidity</b>	0 to 45 degrees centigrade, 10%~80% No condensation
<b>Storage temperature, humidity</b>	-20 to 60 degrees centigrade, 10%~90% No condensation