

Custom 80mm POS Printer with Multi 1D Barcode and QR Code Printing for Supermarket

Features:

Compact design, fashionable appearance,easy to load paper

Supports multi 1D barcode and QR code printing

Support different interface combination

Up to 230mm/s high speed,low noise printing

58 or 80mm adjustable paper separator for option

100KM long life printer head

Specification

General	
Model	OCP-812
Name	80mm desktop thermal printer with auto cutter
Color	Black
Optional interface	USB/USB+LAN/USB+BT/USB+WIFI
Power supply	Input:AC 100V-240V,50-60Hz,Output:DC 24V/1.25A
Printer head lifespan	100KM
Cutter	Auto cutter with 1 million time
Sensors	Print head temperature detection, paper presence detection, open cover detection, paper jam detection
Accessories	Data cable,power adaptor,power cord,paper roller, Paper separator(optional)
OS supporting	Compatible with iOS/ Android/ Windows/Linux
Printing capability	
Printing method	Direct thermal line
Resolution	203 DPI
Printing speed	USB:160mm/s , U+L 200mm/s , U+BT/U+WIFI 230mm/s
Print width	72mm
Input buffer	128kbytes
NV Flash	256kbytes
Graphics printing	Supports bitmap download and print (each bitmap size Max.20K)
Printing Command	Compatible with ESC/POS
Barcode and character	
Barcode	UPC-A/UPC-E/JAN13/EAN13/ JAN8/EAN8/CODE39/ITF/CODABAR/CODE93/CODE128 2D barcode/QR CODE
Character size	ANK character, Font A: 2*24dots, 1.5(W)*3.0(H) mm Font B: 9*17dots, 1.1(W)*2.1(H)mm Simplified/Traditional: 24*24dots, 3.0(W)*3.0(H)mm
Japanese/Korea	Support (optional)
User-defined language	Support (optional)
Media	
Paper type	Thermal roll paper
Paper width	58/80mm (optional)
Paper separator	58mm/80mm(optional)
Paper Thickness	0.06~0.08mm
Paper roll diameter	80mm Max
Physical	
Dimension	173*128*131mm
Weight	0.85kg
Package box	250*140*145mm/1.3kg
12 in 1 carton	540*300*485mm/15.6kg
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













