

# 80mm Desktop Receipt Printer Machine Support 48mm or 80mm Adjustable Paper Separator

## Features:

- 1.Compact design, fashionable appearance,easy to load paper
- 2.Supports multi 1D barcode and QR code printing
- 3.Support printer status monitoring function
- 4.Support printing queuing ticket function
- 5.Support different interface combination
- 6.Up to 300mm/s high speed,low noise printing
- 7.48 or 80mm adjustable paper separator for option
- 8.150KM long life printer head
- 9.Supporting wall mounting

## Specification

|                       |  |                                                                                                                                                                                                                                                                      |
|-----------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                       |  |                                                                                                                                                                                                                                                                      |
| Model                 |  | OCP-80S                                                                                                                                                                                                                                                              |
| Name                  |  | 80mm desktop thermal printer with auto cutter                                                                                                                                                                                                                        |
| Color                 |  | Black                                                                                                                                                                                                                                                                |
| Optional interface    |  | USB/USB+Lan/USB+BT/ USB+WiFi/URL+WiFi/URL+BT                                                                                                                                                                                                                         |
| Power supply          |  | Input□AC 100V-240V,50-60Hz,Output□DC 24V/2.5A                                                                                                                                                                                                                        |
| Cash drawer           |  | DC 24V/1A                                                                                                                                                                                                                                                            |
| Printer head lifespan |  | 150KM                                                                                                                                                                                                                                                                |
| Cutter                |  | Auto cutter                                                                                                                                                                                                                                                          |
| Sensors               |  | Paper out, cover open, cutter jam,paper jam and black mark detection(Optional)                                                                                                                                                                                       |
| Accessories           |  | Data cable,power adaptor,power cord,paper roller,CD>manual, Paper separator(optional)                                                                                                                                                                                |
| OS supporting         |  | Compatible with iOS/ Android/ Windows/Linux                                                                                                                                                                                                                          |
| Safety standards      |  | CE ,FCC,Rohs etc                                                                                                                                                                                                                                                     |
| Printing capability   |  |                                                                                                                                                                                                                                                                      |
| Printing method       |  | Direct thermal line                                                                                                                                                                                                                                                  |
| Resolution            |  | 203 DPI                                                                                                                                                                                                                                                              |
| Printing speed        |  | 200mm/s (U/UR )<br>260mm/s (UL/U+BT/ U+WiFi)<br>300mm/s (URL/ URL+BT/ URL+WiFi)                                                                                                                                                                                      |
| Print width           |  | 72mm                                                                                                                                                                                                                                                                 |
| Graphics printing     |  | Supports bitmap download and print ( each bitmap size Max.20K)                                                                                                                                                                                                       |
| Printing Command      |  | Compatible with ESC/POS                                                                                                                                                                                                                                              |
| Barcode and character |  |                                                                                                                                                                                                                                                                      |
| Barcode               |  | 1D barcode:<br>UPC-A/UPC-E/JAN13□EAN13□/JAN8□EAN8□/CODE39/ITF/<br>CODABAR/CODE93/CODE128<br>2D barcode□QR CODE                                                                                                                                                       |
| Character size        |  | ANK character, Font:<br>A: 12*24dots, 1.5(W)*3.0(H) mm<br>FontB:9*17dots ,1.1(W)*2.1(H)mm<br>Simplified/Traditional: 24*24dots, 3.0(W)*3.0(H)mm                                                                                                                      |
| Japanese/Korea        |  | support                                                                                                                                                                                                                                                              |
| User-defined language |  | PC437/Katakana/PC850/PC860/PC863/PC865/WestEurope/Greek/<br>Hebrew/EastEurope/Iran/WPC1252/PC866/PC852/PC858/IranII/<br>Latvian/Arabic/PT151,1251/PC737/WPC/1257/ThaiVietnam/<br>PC864/PC1001/(Latvian)/(PC1001)/(PT151,1251)/(WPC1257)/<br>(PC864)/(Vietnam)/(Thai) |
| Media                 |  |                                                                                                                                                                                                                                                                      |
| Paper type            |  | Thermal roll paper                                                                                                                                                                                                                                                   |
| Paper width           |  | 48mm/52mm/56mm/64mm/68mm/76mm/80mm (optional)                                                                                                                                                                                                                        |
| Paper Thickness       |  | 0.06~0.08mm                                                                                                                                                                                                                                                          |
| Paper roll diameter   |  | 80mm Max                                                                                                                                                                                                                                                             |
| Paper separator       |  | support                                                                                                                                                                                                                                                              |
| Physical              |  |                                                                                                                                                                                                                                                                      |
| Dimension             |  | 180*142*136mm                                                                                                                                                                                                                                                        |
| Weight                |  | 1.65kg                                                                                                                                                                                                                                                               |
| Package box           |  | 228*215*165mm                                                                                                                                                                                                                                                        |

|                               |                                                        |
|-------------------------------|--------------------------------------------------------|
| 8 in carton                   | 475*445*358mm/15.65kg                                  |
| <b>Environment</b>            |                                                        |
| Working temperature& humidity | 0 to 45 degrees centigrade, 10%~80% No condensation    |
| Storage temperature& humidity | -20 to 60 degrees centigrade , 10%~90% No condensation |



# 80MM Thermal Printer with Auto Cutter

**OCPP-80S**



Windows

LINUX



Android

IOS



## Direct Thermal Printing

Without the printing ink and ribbon etc traditional consumables,  
Low material cost. 48 or 80mm adjustable paper separator for option



Thermal Receipt Paper  
Paper Width: 80mm  
Roll Dia: Max. Ø 80mm



## Supports multi 1D barcode and QR code printing

Support printer status monitoring function. Compatible with black mark paper and normal thermal paper, and has paper out, cover open, cutter jam, paper jam and black mark detection sensor.



## Desktop + Wall Mounted

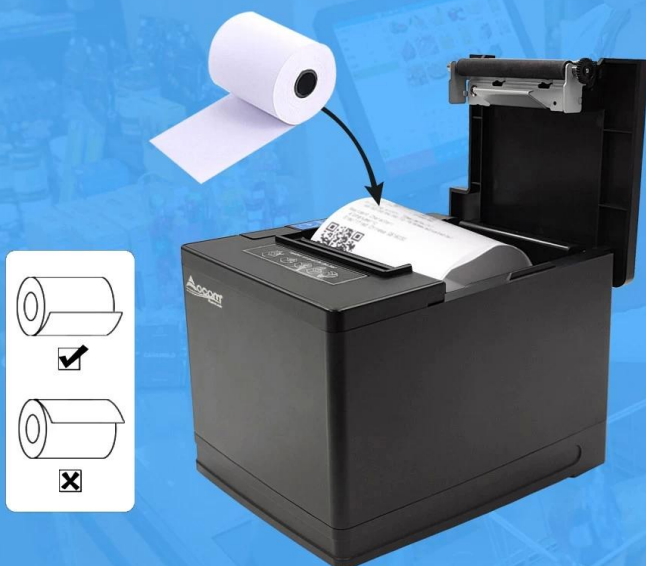
Support printer status monitoring and printing queuing ticket function





## Easy Paper Loading

One button operation, abandon the traditional paper loading structure, and directly put the paper in, easy to operate



## OEM/ODM

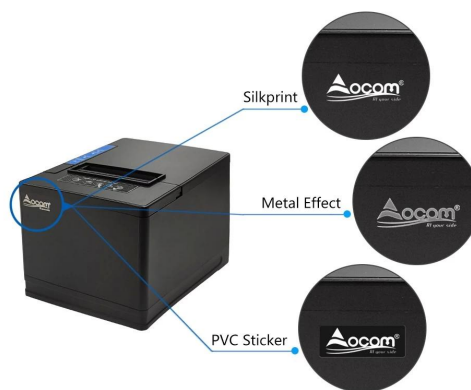
FAMOUS PARTNER BRANDS



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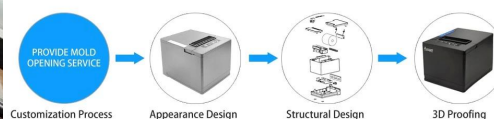
Customized Your LOGO



Customized Your Packaging



Support Customer's Idea To Do The Design



## High-performance Print Head

Regularly use a cloth soaked in alcohol to domaintenance to extend the lifespan of printing head life

Print Speed: 200-300mm/s

Printing Head Life: 150KM

