



# Printer D80

## Thermal Receipt Printer



Smart design



High speed printing



Support various OS



Various interfaces





## Features



- Extremely compact and smart design
- Flexible placement, front and up side paper exit
- Innovative structure to ensure cutter jam free
- Easy paper loading, Easy operation and maintenance
- High speed at 220mm/s
- Printing space saving to reduce paper cost
- Support 58/80mm paper width
- LED directly shows printer status
- Various interfaces USB/Serial/Ethernet/Bluetooth/wifi/Cloud for option
- Support various Windows OS, Linux and OPOS driver
- Compatible with EPSON ESC/POS command
- Support Windows/Andriod/iOS DEMO&SDK



## Specification

<b>Print Method</b>	Direct thermal line	
<b>Print Speed</b>	220mm/sec	
<b>Effective Print Width</b>	72mm	
<b>Font</b>	<b>Dot Density</b>	576 dot/line(max.)
	<b>Character Size</b>	ANK Character FontA:12*24, FontB:9*17, 24*24
	<b>Barcode</b>	1-D:UPCA/UPCE/JAN13(EAN13)/JAN8(EAN8/CODE39/ITF/ CODABAR/CODE93/CODE128 2-D: QR Code, PDF417
<b>Print Paper</b>	<b>Paper Type</b>	Thermal paper
	<b>Paper Width</b>	57.5±0.5mm/79.5±0.5mm
	<b>Outer Diameter</b>	83mm(max.)
	<b>Paper Thickness</b>	0.06~0.08mm
	<b>Loading Method</b>	Drop-in easy paper loading
<b>Reliability</b>	<b>Print Head</b>	100km
	<b>Auto Cutter</b>	1,500,000 times
<b>Print Command</b>	Compatible with ESC/POS, EPSON, SAMSUNG	
<b>Driver</b>	Windows/Linux/OPOS	
<b>Interface</b>	Serial+USB / Serial+USB+Ethernet/ Serial+USB+Bluetooth/ Serial+USB+wifi (cloud)	
<b>Power Adaptor</b>	DC 24V/2A	
<b>Cash Drawer Power</b>	DC12V/1A	
<b>Auto Cutter</b>	Full or Partial Cut	
<b>Physical parameters</b>	<b>Net Weight</b>	1.2kg(without paper roll)
	<b>Dimension</b>	127*127*129mm
<b>Color</b>	Black/white	
<b>Operating Temp</b>	0~50℃	
<b>Storage Temp</b>	-20~60℃	
<b>Operating Humidity</b>	10~80%	
<b>Storage Humidity</b>	10%-90%(No condensation)	