



INNOVATION. COMMITMENT. EXCELLENCE

# IRP-300+

## TOUGH. COMPACT. RELIABLE.

With its compact and easy paper loading design, this printer is designed to perform in the harshest of retail and hospitality environments. Its high speed processing of receipts (up to 300mm/second) as well as dual interface make it the first choice for retailers and hospitality operators globally.



### Features

Compatible with ESC/POS and Star commands

Waterproof, oil-proof, dust-proof structure

Network status monitoring, multilink printing

OPOS/ Linux/ Win8 support

Printer authentication and software bundle

High speed driver printing mode, serial port speed is 66% faster

Auto print recovering when network disconnected

Virtual serial port for USB connection

USB port supports OPOS application

100MB network interface card makes the connection and print much faster, stop receipts misprinting

# Technical Specifications

<b>Print Method</b>	Direct thermal printing
<b>Emulation</b>	ESC/POS & Line/T command sets compatible
<b>Paper Width</b>	80mm
<b>Print Width</b>	72mm
<b>Dot Density</b>	203dpi
<b>Paper Roll</b>	80mm width, 83mm diameter max.
<b>Print Speed</b>	300mm/sec max.
<b>Paper Thickness</b>	0.06~0.08mm
<b>Interface</b>	Serial+USB+Ethernet, or Parallel+USB
<b>Data Buffer</b>	128K bytes
<b>Barcode Type</b>	UPC-A /UPC-E /JAN13(EAN13) /JAN8(EAN8) /CODE39 /ITF /CODEBAR /CODE93 /CODE128 /QR Code/PDF417
<b>Power Supply</b>	DC24V/2.5A
<b>Cash Drawer</b>	DC24V/1A
<b>Print Head Life</b>	150KM
<b>Auto Cutter Life</b>	1.5 million cuts
<b>Operating System</b>	Windows, OPOS, Linux
<b>Net Weight</b>	0.85kg
<b>Dimension</b>	139*181*127mm (W x L x H)
<b>Warranty</b>	2 years warranty (excluding print head)