

INNOVATION. COMMITMENT, EXCELLENCE

# IRP-200+

## ECONOMICAL. COMPACT. RELIABLE.

This fast, compact, reliable POS receipt printer ensures excellent performance at print speeds up to 260 mm/sec. It has is 3-in-1 interface and with the very small foot-print design which is ideal for most working environment.



### **Features**

#### **NEED FOR SPEED AND SPACE SAVING**

Designed to have 260mm/second printing speed, and very small foot printing mechanism.

#### **ENJOY HIGH PERFORMANCE PRINTING**

Supports most of 1D or even QR code and PDF417 printing. Furthermore support the easy paper-loading, wall mounting, OPOS drivers and excellent printing performance.

#### 3-in-1 INTERFACE AND USER FRIENDLY

Supports RS232 + USB + LAN as standard for your applications. The 3-in-1 interface device is very helpful for your application. It's designed for most of the computer connections.

#### "PAPER SEE-THROUGH" COVER

It has the line-bar paper see-through design on the cover, which is helpful to see the paper roll status.

## Technical Specifications

PRINTING	
Printing method	Direct thermal
Print width	79.5 ± 0.5mm
Column capacity	576 dots/line 512 dots/line
Printing speed	260mm/s
Interface	USB+Serial+LAN
Printing area	72mm
Maximum paper	Φ80mm
diameter	
Paper thickness	0.06~0.08mm
Line spacing	3.75mm (changeable by commands)
Command	Compatible with ESC/POS
Character size	ANK, Font A: 12×24 dots
	Font B: 9×17 dots
	Simplified Chinese / Traditional
	Chinese: 24×24 dots

CUTTER	
Auto cutter	Partial

BARCODE CHARACTER	
Code Page	PC347 (Standard Europe) 、Katakana、PC850 (Multilingual) 、
	PC860 (Portuguese) , PC863 (Canadian-French) , PC865 (
	Nordic), West Europe, Greek, Hebrew, East Europe, Iran,
	WPC1252、PC866 (Cyrillic#2) 、PC852 (Latin2) 、PC858、IranII、
	Latvian, Arabic, PT151 (1251)
Barcode types	UPC-A/UPC-E/JAN13 (EAN13) /JAN8 (EAN8)
	/CODE39/ITF/CODABAR/CODE93/
	CODE128/QRCODE/PDF417

BUFFER	
Input buffer	64 K Bytes
NV Flash	256k bytes
POWER	
Power adaptor	Input : AC 110V/220V, 50~60Hz
Power source	Output : DC 24V/2.5A
Cash drawer output	DC 24V/1A

PHYSICAL CHARACTERISTICS	
Gross Weight	1.0KG
Dimensions	183x140x151.4mm (DxWxH)

ENVIRONMENTAL REQUIREMENTS	
Work environment	Temperature (0~45°C)
	Humidity (10~80RH%)
Storage environment	Temperature (-10~60°C) humidity(10~90RH%)

RELIABILITY MAX	
Cutter life	1.5 million cuts