

# IHR-810 THERMAL RECEIPT PRINTER

Built for hassle-free printing experience

Made In India, Made For India.



**IMPACT**  
by Honeywell

## Key Features

- Speed: 260mm/sec
- Print width: 80mm
- Print head life: 150km
- Connectivity: USB + Serial + Lan

### Printing IHR-810

Printing Method	Direct Thermal
Printing Width	80mm
Resolution	203 dpi
Printing Speed	260 mm/s
Interface	USB+Serial+Lan / Bluetooth / WiFi Optional
Printing Paper	79.5±0.5mm x ø80mm
Line Spacing	3.75mm (Adjustable by commands)
Printer Command	ESC/POS
Font	80mm paper : Font A - 42 columns or 48 columns/ Font B - 56 columns or 64 columns/
Character Size	ANK, Font A : 12x24 dots Font B : 9x17 dots

### Barcode Character

1D Code	UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE98 /CODE128
2D Code	QR Code / PDF417

### Buffer

Input Buffer	128 kb
NV Flash	256 kb

### Power

Power Adaptor	AC : 100-240V, 50~60Hz
Power Source	Output : DC 24V/2.5A
Cash Drawer Output	DC 24V/1A

### Physical characteristics

Weight	1Kg
Dimensions (DxWxH)	190 x 140 x 135 mm

### Environmental Requirements

Work Environment	Temperature (0~45°C), Humidity (10~80%) (Non-Condensing)
Storage Environment	Temperature (-10~60°C), Humidity (10~90%)

### Reliability

Auto Cutter Life	1.5 million cuts
Printer Head Life	150KM
Driver	Win 9X / Win 2000 / Win 2003 / Win XP / Win 7 / Win 8 / Win 10 / Linux / MAC

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