

# IMPACT

by Honeywell



## IHR810BT BLUETOOTH THERMAL RECEIPT PRINTER



Supermarket



Restaurant



Retail Store



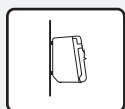
Toll Plaza

### PRODUCT FEATURES

- Printing Width : 80mm
- Speed: 260mm/sec
- Print Head Life: 150kms
- Auto Cutter
- Interface : USB + Ethernet + Bluetooth



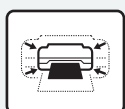
Cost Effective



Wall Mount



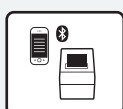
Auto Cutter



Compact



Print



Bluetooth

Made in India



For more information, please contact your local *Honeywell representative*, or write to [impact.sps@honeywell.com](mailto:impact.sps@honeywell.com)

|                           |                                                                                       |
|---------------------------|---------------------------------------------------------------------------------------|
| Printing                  |                                                                                       |
| Printing Method           | Direct Thermal                                                                        |
| Printing Width            | 80mm                                                                                  |
| Column Capacity           | 576 dots / line                                                                       |
| Printing Speed            | 260 mm/s                                                                              |
| Interface                 | USB+Lan+Bluetooth                                                                     |
| 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/<br>Font B - 56 columns or 64 columns/ |
| Character Size            | ANK, Font A : 12x24 dots<br>Font B : 9x17 dots                                        |
| Cutter                    |                                                                                       |
| Auto Cutter               | Partial                                                                               |
| Barcode Character         |                                                                                       |
| 1D Code                   | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93<br>/CODE128             |
| 2D Code                   | QR Code / PDF417                                                                      |
| Buffer                    |                                                                                       |
| Input Buffer              | 128 Kbytes                                                                            |
| NV Flash                  | 256 Kbytes                                                                            |
| 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                | 190.16(D)*140(W)*134.64(H)mm                                                          |
| Enviromental Requirements |                                                                                       |
| Work Environment          | Temperature (0~45°C), Humidity (10~80%) (Non-Condensing)                              |
| Storage Environment       | Temperature (-10~60°C), Humidity (10~90%)                                             |
| Reliability               |                                                                                       |
| Cutter Life               | 1.5 million cuts                                                                      |
| Printer Head Life         | 150KM                                                                                 |
| Bluetooth Range           | 10m                                                                                   |
| Driver                    | Win 7 / Win 8 / Win 10 / Win 11 / MAC / Linux                                         |

## Honeywell International India Pvt. Ltd.

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Certified