# Honeywell RP2f

Honeywell RP2f label printer Direct thermal 203 x 203 DPI Wireless Wi-Fi Bluetooth




PRINT TECHNOLOGY
**Direct thermal**

RESOLUTION
**203 x 203 DPI**

CONNECTIVITY
**USB, Wi-Fi, Bluetooth**

PRINTER LANGUAGES
**CPCL-native, DP, DPL, IPL, PDF**

## OVERVIEW

203 dpi, 25-125 mm/s (1-5 ips), Bluetooth 5.1, IEEE 802.11 a/b/g/n/ac

## TECHNICAL SPECIFICATIONS

### Print quality

| | |
|---|---|
| Maximum resolution | 203 x 203 DPI |

### Printing

| | |
|---|---|
| Print technology | Direct thermal |

### Display

| | |
|---|---|
| Display | No |

### Network

| | |
|---|---|
| Wi-Fi | Yes |
| Ethernet LAN | No |

### Paper handling

| | |
|---|---|
| Maximum roll diameter | 5.8 cm |

### Ports & interfaces

| | |
|---|---|
| Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) |
| USB 2.0 ports quantity | 1 |
| Connectivity technology | Wireless |
| Bluetooth version | 5.1 |
| Bluetooth | Yes |
| USB port | Yes |
| Bluetooth Low Energy (BLE) | Yes |

### Performance

| | |
|---|---|
| Built-in barcodes | 1D, 2D |
| Security algorithms | WEP, WPA, WPA2, WPA3 |
| Image formats supported | BMP, GIF, PCX, PNG |
| Page description languages | CPCL-native, DP, DPL, IPL, PDF |

### Design

| | |
|---|---|
| Product colour | Black |

### Power

| | |
|---|---|
| Battery capacity | 2500 mAh |

### Operational conditions

| | |
|---|---|
| Storage temperature (T-T) | -30 - 65 °C |
| Storage relative humidity (H-H) | 20 - 80% |
| Operating temperature (T-T) | -20 - 55 °C |
| Operating relative humidity (H-H) | 20 - 80% |

### Weight & dimensions

| | |
|---|---|
| Width | 116 mm |
| Depth | 77 mm |
| Height | 160 mm |
| Weight | 720 g |


Specifications are supplied by the manufacturer and may change without notice. Issued October 2026.

**Order or get advice**
Speak to the BarcodeGenie team about compatible labels, ribbons and setup.

**0113 487 7434**
website@barcodegenie.co.uk
Scan to view this product online.


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