

# COMPACT & RELIABLE PRINTER WITH IMPACT PLUG & PLAY TECHNOLOGY

## IH-2

### 4 inch Desktop Printer FOR LIGHT WEIGHT APPLICATIONS

Quiet, reliable operation and an intuitive design make the IH-2 desktop printer the right fit for light-duty labelling applications in a variety of industries.



EASY TO INSTALL & READY TO USE

USB, serial & in-built ethernet

Exceptionally Compact

Intuitive Design

Compatible with ribbon lengths up to 300 m (984 ft)



## **Improve Productivity With Latest Technology**

- Supports thermal transfer/direct thermal printing method
- Print speed up to 127 mm/s (5 inch/s) Max
- Print resolution 203dpi (8 dots/mm)
- Advanced detection capabilities like adjustable reflective sensor, fixed transmissive sensor (central aligned), head-up sensor, ribbon end sensor
- Features two bi-colour status led displaying status & control key for ease of use
- Supports ZPL & TSPL

## **Features & Benefits**



An economical solution for light-duty thermal printing applications.



32MB of RAM & 16 MB of flash memory for improved productivity



Industry-standard connectivity includes USB host and device, and options for Ethernet and serial communications.



Easy to use, with a quick-opening design for media replenishment.



Supports TSPL, ZPL print languages for maximum compatibility

Contact Honeywell Support Team

**1800 890 7447**

**For Support Related Queries**

# IH-2 Desktop Label Printer

Specifications	
<b>Printing</b>	Printing Method :Thermal Transfer/ Direct Thermal
	Resolution :203dpi (8 Dots/Mm)
	Printing Speed :127 mm/s (5 inch/s) Max
	Printing Width :108 mm max. Printing Length :15-200mm
<b>Processor</b>	NUC976
<b>Memory</b>	RAM :32MB Flash :16MB
<b>Detection</b>	Adjustable Reflective Sensor, Fixed Transmissive Sensor (Central Aligned), Head-Up Sensor, Ribbon End Sensor
<b>Media</b>	Types : Roll-Fed Or Fan-Fed, Die-Cut Or Continuous Label, Tag Stock, Continuous Receipt Paper
	Width :0.79"(20mm)-4.65" (118mm) Thickness :0.003" (80um) - 0.007" (180um)
	Label Roll Diameter :5"(127 mm) Core Diameter :1"(25.4mm), 1.5" (38mm), 3" (76.2 mm)
<b>Ribbon</b>	Types :Wax, Wax / Resin, Width :1.33"(33.8mm)- 4.33"(110mm)
	Length :984' (300m) Core Diameter :1"(25.4mm)
<b>Programming Language</b>	T SPL, Z PL
<b>Software</b>	Label Design :BarTender Ultralite Seagull Driver Windows 2000, Vista, 7, 8, 10
<b>Resident Fonts</b>	Bitmap Fonts :Fonts Size - 0-8 / Fonts Type -A-H, O, GS, P-V Fonts Rotation - 90°, 180°, 270°, 10 Times Maximum Expandable In Horizontal And Vertical Directions.
	TTF Fonts :Monotype CG Triumvirate™ Scalable True Type Font
<b>Download Fonts</b>	Bitmap Fonts :Fonts Rotation - 90°, 180°, 270° :Single Characters Rotation - 90°, 180°, 270°
	Asian Fonts :16x16, 24x24, Euro English, US English, Many More Universal Font
<b>Code Pages</b>	dos437, 720,737, 755, 775, 850, 852, 855,856, 857, 858, 860, 862, 863, 864, 865, 866, windows 1250, 1251, 1252, 1253, 1254, 1255, 1256, 1257, 1258 iso8859 -1, -2, -3, -4, -5, -6, -8-9-15 dbcs 932 uis, 936 (gbk), 949 (koran), 950 (big5)
<b>Barcode</b>	1D :Code 39, Code 93, Code 128UCC, Code 128 Subset A, B, C, Codabar, Interleave 2 Of 5, EAN-8, EAN-13, EAN-128, UPC-A UPC-E, EAN And UPC 2 (5) Digits Add-On, MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11
	2D :PDF417, Maxicode, DataMatrix QR Code, Aztec
<b>Interfaces</b>	Standard :USB, RS232, Ethernet
<b>Control Panel</b>	Twobi-Colorstatus LEDs :Ready,Status Control Key :Feed
<b>Power</b>	AC/DC Switching Power Adapter I/P, AC100-240V, 50/60Hz, O/P: DC 24V/2.5A
<b>Environment</b>	Operation :5° To, 40°, 30% - 85% Non - Condensing
	Storage :20° To 50°, 10% - 90% Non - Condensing

Overview	
<b>Model Name</b>	IH-2
<b>Material</b>	ABS
<b>Weight</b>	2.26 Kg, Excluding Consumables
<b>Dimensions</b>	289x 232x 192 mm (LxWxH)
<b>Application</b>	SME's

Options And Accessories
External Label Roll Holder For 8" (203mm) OD Label Rolls Cutter Module Peeler Module

Agency Approvals
CE BIS

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