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# VOYAGER XP1472 G & 1470 G

HONEYWELL 2D barcodes  
Hand Scanner Series



Designed for retail environments requiring an accurate 2D scanning solution in a durable form factor, the **XP 1470 G & XP 1472 G** scanners by HONEYWELL are the perfect option for workflows that include 1D and 2D barcode reading and require a more robust and reliable solution.

Both scanners (wired and wireless versions) combine added durability and better scan capability compared to former models. Their extended scan distance can reach right to the bottom of the cart without bending and wasted time at the checkout.

The XP 1470 G & 1472 G scanners are fully backward compatible with existing Voyager accessories, reducing total cost of ownership.

Engineered to resist to 30 drops at 1.8 m (6 ft) and 1,000 tumbles at 0.5 m (1.6 ft), these devices are built to withstand busy point-of sale scanning with much better accuracy than comparable solutions.

MODEL	XP 1472 G (WIRELESS VERSION)	XP 1470 G (WIRED VERSION)
<b>Decoding capability</b>		
1D / Linear code	Codabar, Code 11, Code 128, Code 32 Pharmaceutical, Code 39, TLC39, Code 93/93i, EAN13, EAN8, GS1, 2 of 5, MSI, Telepen, UPC	
2D Codes	All Symbols, Aztec Code, Chinese Sensible Code (Han Xin Code), Codablock A/F, Code 49, Data Matrix, GS1 Composite, GS1 DataBarr Omnidirectional, MaxiCode, PDF417, microPDF417, QR Code, micro QR Code	
Postal codes	Australian, British, Canadian, China, InfoMail, Intelligent Mail barcode, Japanese, KIX (Netherlands), Korea, Planet Code, Postal-41, Postnet	

ENVIRONMENTAL	
Ambient light	Up to 100,000 lux
Drop resistance	Withstands repeated drops from 1.8m / 6.0ft onto a concrete surface
Esd protection (air discharge)	15 kV
Humidity (non condensing)	0 - 95%
Particulate water sealing	IP52
Temperature	Operating: 0 to 50 °C / 32 to 122 °F

INTERFACE AND GENERAL FEATURES		
Interface	2.4-2.5 GHz (ISM Band) BT4.2	USB
<b>Physical characteristics</b>		
Colour available	Black	
Dimensions	62 x 173 x 82 mm	62 x 169 x 82 mm
Weight	210 g	130 g

READING PERFORMANCE	
Scan pattern	1040 x 720 pixel array
Light source	white light
Motion tolerance	up to 70cm/s
Print contrast ration (minimum)	15 %
Reading angle	Pitch: +/- 65°; 7°
Reading indicator	Beeper ; Good Read LED
Resolution (maximum)	0.076 mm / 3 mils (Linear Codes)