



## HONEYWELL Xenon 1902 - High Density

USB Kit - barcode scanner - portable - 2D imager - decoded - Bluetooth 2.1

Group	Scanners
Manufacturer	HONEYWELL
Manufacturer item no.	1902GHD-2USB-5

### Description

Xenon 1902, Honeywell's area-imaging technology, is redefining the standard for hand-held scanners. Featuring a custom sensor that is optimized for bar code scanning, Xenon 1902 offers industry-leading performance and reliability for a wide variety of applications that require the versatility of area-imaging technology plus the freedom of Bluetooth wireless connectivity. Powered by Adaptus Imaging technology 6.0, Xenon 1902 delivers superior bar code scanning and digital image capture. Xenon 1902 incorporates a revolutionary decoding architecture that combines Adaptus Imaging technology 5.5 and Omniplanar's SwiftDecoder software along with a custom sensor, enabling extended depth of field, faster reading, and improved scanning performance on poor quality bar codes.

### Main features

Product Description	Honeywell Xenon 1902 - High Density - USB Kit - barcode scanner
Type	Barcode scanner - portable - Bluetooth 2.1 - decoded
Colour	Black
Minimum Bar Width	3 mil
Scan Element Type	2D imager
Sensor Resolution	838 x 640
Connectivity Technology	Wireless
Wireless Connectivity	Bluetooth 2.1
Battery	Lithium Ion
Dimensions (WxDxH)	7.1 cm x 10.4 cm x 16 cm
Weight	214 g

### Extended details

#### General

Type	Barcode scanner - portable
Colour	Black

#### Barcode



Interface Type	Bluetooth 2.1
Minimum Bar Width	3 mil
Scan Element Type	2D imager
Sensor Resolution	838 x 640
Scan Mode	Single-pass
Skew (Degrees)	65
Pitch (Degrees)	45
Print Contrast Signal (PCS)	20%
Decode Capability	Code 39, QR code, UPC, PDF417, Data Matrix
TTL Decoding	Decoded
Connectivity Technology	Wireless
Features	Adaptus Imaging Technology
<b>Networking</b>	
Wireless Connectivity	Bluetooth 2.1
<b>Miscellaneous</b>	
Included Accessories	Cradle
Cables Included	1 x USB cable - 3 m
Compliant Standards	Bluetooth Class 2, IP41
<b>Power</b>	
Battery	Lithium Ion
<b>Software</b>	
Software Included	MasterMind, Omniplanar SwiftDecoder, TotalFreedom 2.0
<b>Dimensions &amp; Weight</b>	
Width	7.1 cm
Depth	10.4 cm
Height	16 cm
Weight	214 g
<b>Manufacturer Warranty</b>	
Service & Support	Limited warranty - 3 years †; Limited warranty - battery - 1 year
<b>Environmental Parameters</b>	
Min Operating Temperature	0 °C
Max Operating Temperature	50 °C
Humidity Range Operating	0 - 95% (non-condensing)
Drop Specification	1.8 m to concrete

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