



## Xenon 1902 SR Handheld 2D Imager, wireless, USB KIT, black

Xenon<sup>™</sup> 190x, Honeywell's sixth-generation of area-imaging technology, is redefining the standard for hand-held scanners. Featuring a custom sensor that is optimized for bar code scanning, Xenon 190x offers industry-leading performance and reliability for a wide variety of applications that require the versatility of area-imaging technology. In combination with the stand-reading autosense. Scanners 1900GHD-UB and 1902GHD-UB corresponds to the new Tobacco Directive - reads DotCode.

Honeywell Xenon 190x is powered by Adaptus® Imaging Technology 6.0, Xenon 1900 delivers superior bar code scanning and digital image capture. Xenon 190x 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.



- Custom sensor optimized for bar code scanning improves scanning aggressiveness and protects investment by providing supply chain stability
- Three focal options (high density, standard range and extended range) provide application-specific scanning, leading to improved productivity
- Image processing software offers advanced editing functionalit
- ycropping, brightening, rotating, sharpening and moreto produce high-quality digital images TotalFreedom® 2.0 development platform enables the loading and linking of multiple applications on the scanner to enhance image processing, d
- ecoding or data formatting functionality, eliminating the need for host system modifications Remote MasterMind® scanner management software provides a quick and convenient solution for IT adm
- inistrators seeking to manage all scanners within their network from a single remote location Optional disinfectant-ready housing protects investment w

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h durable construction that is better able to resist the harmful effects of harsh chemicals



## **Technical Description**

Functionality & Operation	
Communication interface	USB
2D Code Symbologies	all standard 2D-Codes
1D Barcode Symbologies	All standard one-dimension barcodes
Optical	
Scanning rate	72scan/s
Depth of scan field	10,2-584,2 mm
Scannig pattern	1 line
Electrical	
Power Source	4.5 ~ 5.5VDC
Power Consumption - Operation	2.3W
Power Consumption - Standby	0.45W
Mechanical	
Dimensions	Width: 160mm, Height: 104mm Length: 71mm
Weight	147g
Environment	
Operating temperature	0 to 50°C
Storage temperature	-40 to 70°C
Storage humidity (non-condensing)	0 to 95%
Ingress protection	IP41

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