

Honeywell°

Xenon Ultra 1962g HD Handheld 2D Imager, wireless, USB KIT, black

The Xenon Ultra 1960/62 family of handheld scanners is a premium evolution of the widely known legacy Xenon XP 1950/52 general purpose scanners, taking our industry-leading scan performance and reliability one step further. The 2D barcode scanner captures damaged and hard-toread 1D/2D barcodes as well as Postal Digimarc, DotCode and OCR in seconds. Honeywell has increased the performance of the 2D scanner by 20% compared to the previous Xenon XP model, so your customers' employees work even more efficiently with the Xenon Ultra 1960g, saving time and money.

The design has also been optimised in the Xenon Ultra 1960g. The 2D scanner has an antimicrobial housing that uses silver ion additives in its manufacture. This improves resistance to frequent cleaning while inhibiting the growth of germs and bacteria. Sometimes things get hectic in retail. With the Honeywell Xenon Ultra 1960g, your customers' staff will be at ease in such situations: The Xenon Ultra 1960g is IP52-certified and withstands drops from 1.8 metres. It reliably captures barcodes in ambient temperatures from 0°C to 50°C with a relative humidity of up to 95%.



Key features:

- new 1,3 MP image sensor
- 20% performance gain over existing Xenon XP
- high-accuracy scanning of barcodes, whether at a distance, or even on damaged barcodes
- · Green dot LED aimer
- new modern design















Technical Description

Functionality & Operation

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Communication interface	USB
Wireless communication	Bluetooth®
Indicators	Good Decode LEDs, RearView LEDs, Beeper (adjustable tone andvolume), Charge Status LED Indicators,Battery LED indicator, Find my scannerbutton
1D Barcode Symbologies	All standard one-dimension barcodes
2D Code Symbologies	DotCode, all standard 2D-Codes, OCR
Optical	
Depth of scan field	0 - 814 mm
Maximal skew angle	65%
Maximal pitch angle	65%
Minimal PCS value	15%
Bar code scanner	2D Imager 1280 x 1080 px
Electrical	
Main battery pack	3300 mAh Li-ion
Power Source	2.5W (500 mA at 5 V DC) Standard USB10W (2A at 5V DC)
Mechanical	
Weight	247g
Maximal rotation angle	360%
Dimensions	Width: 70.4mm, Height: 160.2mm Length: 108.2mm
Environment	
Electrical static discharge	±8kV contact, ±15kV air
Maximal ambient light	100000lux
Shock resistance	2000 tumbles at 0,5 m, drop from 1,8 m on to concrete surface
Operating temperature	0 to 50°C
Operating humidity (non-condensing)	0 to 95%
Ingress protection	IP52
Storage temperature	-40 to 70°C
Others	

Marranty 2 110250



+420 222 562 444 codeware@codeware.cz https://www.codeware.cz/



