



# Honeywell®

## Granit XP 1990iSR - industrial-grade Area-Imaging scanner, DPM, USB

Act fast, the price is valid only until the stock is sold out! The Granit™ XP 1990iSR model offers high-durability, extreme performance scanning for standard range operations.

With an unmatched range and the option of wireless freedom, Granit scanners maximize operator productivity in the harshest environments.



### Key features:

- high-durability
- the custom built IP67-rated housing is able to withstand 7,000 3.3' (1 m) tumbles and survive 50 drops from 10' (3 m)
- provides extreme performance scanning, even on damaged and low-quality barcode
- s reads DPM cod

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### Honeywell Granit Durability

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# Technical Description

## Functionality & Operation

Indicators	beeper, vibration, Good Decode LEDs
Communication interface	USB
1D Barcode Symbolologies	All standard one-dimension barcodes, Digimarc
2D Code Symbolologies	DotCode, all standard 2D-Codes, OCR

## Optical

Minimum symbol contrast	20%
Bar code scanner	2D Imager (1280 x 800 px)
Depth of scan field	0 - 837 mm

## Electrical

Power Source	4.0 VDC - 5.5 VDC
Power Consumption - Standby	0.5W (100 mA @ 5VDC)
Power Consumption - Operation	2.35W (470 mA @ 5 VDC)

## Mechanical

Dimensions	Width: 100mm, Height: 76mm Length: 192mm
Weight	320g

## Environment

Operating temperature	-30 to 50°C
Storage temperature	-40 to 70°C
Operating humidity (non-condensing)	0 to 95%
Ingress protection	IP67
Shock resistance	7000 tumbles at 1m , Withstands 50 drops from 3 m onto concrete surface
Maximal ambient light	100000lux
Electrical static discharge	±20kV air, ±8kV contact

## Others

Warranty	3 years
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