

# **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**

Functionality & Operation	
Indicators	beeper, vibration, Good Decode LEDs
Communication interface	USB
1D Barcode Symbologies	All standard one-dimension barcodes, Digimarc
2D Code Symbologies	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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