



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
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Communication interface	USB
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1D Barcode Symbolologies	All standard one-dimension barcodes, Digimarc
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2D Code Symbolologies	DotCode, all standard 2D-Codes, OCR
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Optical

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

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

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

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

Warranty	3 years
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