

**Lettore codici a barre HONEYWELL  
GRANIT 1991 ULTRA RUGGED, 2D,  
CORDLESS, FLEX RANGE 1991IXR-  
3USB-5-**



Codice	CK196970
EAN	1991IXR-3USB-5-R
Marca	HONEYWELL
Part number	1991IXR-3USB-5-
Storage unit	
Unità di vendita	Cadauno
Confezione	1
Imballaggio	1
Peso (kg)	0.323
Volume (cm <sup>3</sup> )	1764

Following a legacy of successful deployments, the next generation Granit XP scanners expand capabilities and redefine ultra-rugged scanning.

With a best-in-class 10 drop spec, Granit XP is engineered to keep on working after the impact of drops from loading docks, fork trucks, and picking trucks.

The 1 meter (3.3 foot) tumble test indicates long term durability with daily knocks and drops from workstation or waist height. A best-in-class 7,000 tumble specification ensures Granit scanners will be ready to work for the long term.

With FlexRange technology, Granit XR offers an ideal blend of no-sacrifice near field scanning plus the eXpanded Range to read UPCs at 5 (1.5m) and 100 mil rack labels at 33 (10m), addressing many warehouse/DC and manufacturing workflows.

Field feedback showed that the scan window is a high-frequency failure point for scanning devices in the industrial environment. Granit scanners are designed with a small, deeply recessed, scratch- and impact-resistant window to prevent these failures. This is a critical sealing

component, ensuring dust and moisture do not enter the case and degrade scanning performance or cause premature failure; the Granit solution ensures its IP67 sealing remains intact, even under harsh treatment.

Barcodes make data entry faster and more accurate, maximizing productivity in your operations. However, damaged and low quality barcodes can make transactions slow and painful. Bad labels commonly occur in the warehouse/DC and industrial space due to low quality printing or damage during handling. Granit XP is built on Honeywell's next-generation imaging platform, integrating a high resolution sensor and enhanced decode algorithms to quickly and accurately read bar code symbols. Granit XP ensures that otherwise challenging labels do not create a bottleneck in your process.

The Granit XP 1990iXR model offers high-durability, eXtreme Performance scanning for standard and extended range operations. Created for applications where high speed scanning is needed to maximize productivity, and where durability is non-negotiable for low total cost of ownership, the Granit XP 1990iXR scanner offers the optimal solution.

## SPECIFICHE

Marca	HONEYWELL
Compatibilità	1d / 2d
Tecnologia	area imager
Interfaccia	emulazione tastiera / rs232 / usb

## DIMENSIONI

Altezza massima	192 mm
Larghezza massima	72 mm
Peso	405 gr
Profondità massima	100 mm

## CONTENUTO DELLA CONFEZIONE

Cavi	Cavo USB e Base di ricarica e comunicazione inclusi
Stand	No

## HARDWARE

RFID	No
Healthcare	No

## GENERALE

Posizionamento	Scanner Manuale
Schermo LCD	No
Colore	Nero/Arancione

## DECODING

Distanza minima lettura	3 cm
Distanza massima lettura	700 cm
Tipologia di codici letti	1D / 2D
Tecnologia di lettura	Imager
<b>CONDIZIONI AMBIENTALI DI FUNZIONAMENTO</b>	
IP	IP67
<b>CONNETTIVITÀ</b>	
Tipo Wireless	2.4 GHz (ISM Band) Adaptive Frequency Hopping Bluetooth® v4.2; Class 1: 100 m (330 ft) line of sight
Wireless	Si
Interfacce supportate	Emulazione Tastiera / RS232 / USB