1950GSR-2USB-2-R

Honeywell 1950G USB kit 1D / 2D bardcode Scanner, USB

Product Overview

Honeywell 1950G USB kit 1D / 2D bardcode Scanner, USB, SR Focus, Black, LED Sensor Type, PDF417 Linear (1D) barcodes supported, 1280x800 pixels Optical Sensor Resolution, USB Type-A 3m straight cable



Specifications

Overview Summary:

The Honeywell Xenon XP 1950G USB barcode scanner offers fast, reliable scanning for both 1D and 2D barcodes, including damaged or low-quality codes. Designed for busy retail environments, its ergonomic build reduces strain, while its advanced optical sensor ensures accurate reads every time. With a 3-meter USB cable and simple setup, you can streamline your checkout process effortlessly. Shop now to enhance efficiency at your store.

Built to withstand drops, tumbles, and dust, this scanner combines durability with high performance. Its vibration feedback helps cashiers confirm scans quietly, and the included software tools simplify device management and productivity tracking. Buy now to bring speed and reliability to your retail operations.

Performance tier: High

Uses: Retail checkout, inventory management, barcode scanning, point-of-sale, damaged barcode reading

Overview:

Xenon XP 1950g USB Kit - SR, Black
Cashiers often face delays when scanning poorly printed or damaged barcodes, which can frustrate customers and slow down checkout processes. The Honeywell Xenon XP 1950g USB kit addresses this challenge, delivering fast, accurate scanning to enhance customer satisfaction and streamline retail operations.

Description:

The Honeywell Xenon XP 1950g scanner is designed for high-performance barcode scanning in retail environments. It supports 1D and 2D barcodes, including PDF417, and excels at reading damaged or low-quality codes. Built for durability with drop and tumble resistance, it features an IP41 rating for water and dust protection. The scanner comes with a 3-meter USB

Type-A cable, vibration feedback for quiet environments, and software tools for easy management and productivity tracking, ensuring a long-lasting, reliable solution for busy checkout counters.

Features:

Durable Design for Retail Environments
Engineered for rigorous daily use, the Xenon XP 1950g withstands up to 50 drops from 1.8 meters (6 ft) and 2,000 tumbles from 0.5 meters (1.6 ft). Its IP41 ingress rating ensures protection against dust and water, reducing downtime and maintenance costs. This robust design extends the scanner's lifecycle and lowers total cost of ownership, making it ideal for fast-paced retail settings.

High-Accuracy Scanning for Every Barcode
Whether scanning at a distance, on damaged codes, or directly from smartphones, the Xenon XP 1950g delivers superior performance. Its advanced optical sensor captures even difficult-to-read barcodes, minimizing scanning errors and speeding up transactions. The ergonomic design reduces cashier strain by eliminating the need to bend for low-placed items, improving comfort and efficiency during long shifts.

Seamless Integration and Management
The scanner supports USB Type-A connectivity with a 3-meter straight cable, making it simple to set up at checkout counters. Honeywell Operational Intelligence software provides real-time scanning insights, boosting employee productivity and throughput. Additionally, the Honeywell Scanner Management Utility (SMU) automates deployment, updates, and maintenance, ensuring smooth operation across multiple devices.

Key Benefits for Retail Operations

- Rapid scanning of damaged, poor-quality, or digital barcodes saves time at the register.
- Exceptional durability reduces downtime and service costs.
- Supports both merchandise codes and smartphone-based barcodes for versatile usage.
- Operational Intelligence software enables better workflow management and employee efficiency.
- SMU simplifies scanner deployment and updates across retail locations.

Available Models and Options
The Xenon XP 1950g is offered in Black or Lyric White to complement different retail environments. Vibration mode ensures feedback in noisy settings, helping cashiers stay confident in their scans regardless of surrounding conditions.

Specifications:

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Specifications	
Product Code	1950GSR-2USB-2-R
Scanning	
Type	Handheld bar code reader
Scanner type	1D/2D
Sensor type	LED
Linear (1D) barcodes supported	PDF417
Optical sensor resolution (W x H)	1280 x 800 pixels
Light levels (direct sunlight)	0 - 100000 lx

Tilt reading angle	0 - 360degrees
Pitch reading angle	0 - 45degrees
Yaw reading angle	0 - 65degrees
Ports & interfaces	
Connectivity technology	Wired
Standard interfaces	RS-232, RS-485, USB
USB version	2
USB 2.0 ports quantity	1
Cable length	3 m
Performance	
Housing material	Plastic
International Protection (IP) code	IP41
LED indicators	Yes
Buzzer	Yes
Performance	
Product colour	Black
Power	
Power source type	DC
Power consumption (typical)	2.5 W
Input voltage	4.4 V
Power consumption	500 mA
Weight & dimensions	
Width	99 mm
Depth	640 mm
Height	165 mm
Weight	160 g
Packaging data	
External power adapter	Yes
Cables included	AC, USB
Operational conditions	
Operating temperature (T-T)	0 - 50 degreesC
Storage temperature (T-T)	-40 - 70 degreesC
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/1950GSR-2USB-2-R-Honeywell-1950G-USB-kit-1D-2D-bardcode-Scanner-USB-p-329293.php

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