1470G2D-2USB-1-R

Honeywell Voyager XP 1470G 1D/2D Barcode Scanner - Black, USB

Product Overview

Honeywell Voyager XP 1470G 1D/2D Barcode Scanner - Black, EMEA USB kit, Includes Flexible presentation stand (Part# STND-15F03-009-6), USB Type-A 1.5m straight cable (Part# CBL-500-150-S00), 1470G2D-2USB-1-R, LED aimer Type, LED light source, Omni-Directional Scan pattern





Specifications

Summary Overview:

Upgrade your point of sale operations with the Honeywell Voyager XP 1470g, a robust general-duty scanner engineered for South African retail environments. This device delivers industry-leading scanning performance on both traditional barcodes and digital screens found on smartphones, ensuring you never miss a sale due to damaged or difficult-to-read codes. Whether you are managing high-volume checkout lines or inventory checks, this durable handheld unit provides the accuracy and speed your business demands.

Equipped with an LED aimer and omni-directional scan pattern, the Voyager XP 1470g handles various symbologies including PDF417 and DataMatrix with ease. The package includes a flexible presentation stand and a long USB cable for seamless integration into your existing setup. Secure reliable hardware that stands up to drops and harsh conditions today; buy now to enhance your workflow efficiency.

Performance tier: General Duty

Uses: Retail checkout, inventory management, point of sale scanning, damaged code reading, digital coupon scanning

Overview:

Voyager XP 1470g General Duty Scanner

The Honeywell Voyager XP 1470G is engineered specifically for demanding in-store retail environments that require a reliable, high-performance scanning solution. This general duty scanner combines durability with precision, ensuring industry-leading accuracy on both traditional barcodes and digital screens found on smartphones. Whether dealing with damaged labels or difficult-to-read codes, the extended scan distance allows staff to reach items at the bottom of shopping carts without bending, significantly reducing physical strain and wasted time at the point of sale.

The device is built for speed and versatility, effortlessly reading standard 1D barcodes as well as complex 2D symbologies

including PDF417 and DataMatrix. Its LED light source illuminates even low-contrast codes with a minimum print contrast requirement of just 20%. For seamless integration into existing point-of-sale setups, this unit supports multiple host interfaces including USB, keyboard wedge, and serial connections, ensuring compatibility across various retail systems.

Description:

The Honeywell Voyager XP 1470G (Part Number: 1470G2D-2USB-1-R) is a robust handheld barcode scanner designed to maximize efficiency in busy retail workflows. This EMEA USB kit includes everything needed for immediate deployment, featuring a flexible presentation stand and a durable 1.5m straight cable. Equipped with Honeywell Scanner Management Utility (SMU), the device offers automated deployment capabilities, while Operational Intelligence software provides real-time insights to boost employee productivity. It excels at scanning digital coupons, mobile wallets, and damaged merchandise codes with high accuracy.

Features:

Key Performance Highlights

- Highly accurate omnidirectional scan pattern for reading codes from any angle
- Extended range capability reaching 15.80 inches without bending over carts
- Durable construction capable of surviving 30 drops from 1.8 meters onto concrete
- Operates effectively in high ambient light conditions up to 100,000 lux
- Motion tolerance supports scanning moving items at speeds up to 27.60 inches per second

Technical Specifications and Dimensions

The Voyager XP scanner features a standard handheld form factor in a sleek black finish. Its physical dimensions are optimized for comfortable handling, measuring 3.2 inches in height, 6.7 inches in width, and 2.4 inches in length, with an approximate weight of just 4.59 ounces. The unit delivers a field of view spanning 39 degrees horizontally and 27 degrees vertically. It supports a reading angle skew of 70 degrees, a pitch of 65 degrees, and a full roll rotation of 180 degrees. Power consumption is efficient at a maximum of 2 Watts during operation.

- Connectivity Technology: Cable (USB Type-A)
- Light Source: LED
- Scan Pattern: Omnidirectional
- Scanner Range: Standard Range
- Ingress Protection Rating: IP52
- Maximum Element Resolution: 5 mil for Code 39, 10 mil for DataMatrix, 6.7 mil for PDF417

What's in the box:

The package includes the Voyager XP 1470g General Duty Scanner, a flexible presentation stand (Part# STND-15F03-009-6), and a USB Type-A straight cable measuring 1.5 meters (Part# CBL-500-150-S00). This complete kit ensures you have all the necessary accessories to set up your scanning station immediately upon unboxing.

Specifications:

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Specifications	
Product Code	1470G2D-2USB-1-R
Technical Information	
Connectivity Technology	Cable

Scanning Capability	1D
	2D
Barcode Symbology Supported	Reads standard 1D
	PDF
	2D
	DotCode
Light Source	LED
Scan Pattern	Omni-directional
Scanner Range	Standard Range
Scanning Distance	15.80"
Stand Included	Yes
Field of View (Horizontal)	39 degrees
Field of View (Vertical)	27 degrees
Reading Angle (Skew)	70 degrees
Reading Angle (Pitch)	65 degrees
Reading Angle (Roll)	180 degrees
Motion Tolerance	27.60 in/s
Maximum Ambient Light	100000 lux
Drop Specification	30 1.8 m (6 ft) drops to concrete
Minimum Print Contrast	20%
Maximum Element Resolution (Code 39)	5 mil
Maximum Element Resolution (DataMatrix)	10 mil
Maximum Element Resolution (PDF417)	6.7 mil
Network & Communication	
Bluetooth	No
Interfaces/Ports	
Host Interface	USB
	Keyboard Wedge
	Serial
Power Description	
Maximum Operating Power Consumption	2 W
Physical Characteristics	
Form Factor	Handheld
Product Color	Black

Height	3.2"
Width	6.7"
Length	2.4"
Weight (Approximate)	4.59 oz
Miscellaneous	
Package Contents	Voyager XP 1470g General Duty Scanner
	Flexible Presentation Stand (Part# STND-15F03-009-6)
	USB Type A 1.5m Straight Cable (Part# Cable-500-150-S00)
Ingress Protection (IP) Rating	IP52
Application/Usage	Retail

FAQ

What scanning capabilities does the Voyager XP 1470G offer?

The Honeywell Voyager XP 1470G is a general duty scanner designed for both 1D and 2D barcode symbologies, including PDF417, DotCode, and standard barcodes. It features an LED light source with an omni-directional scan pattern to read codes from various angles.

Does this package include accessories like a stand or cable?

Yes, the kit includes a flexible presentation stand (Part# STND-15F03-009-6) and a USB Type-A 1.5m straight cable, allowing for immediate setup in retail environments.

Can this scanner read damaged or digital barcodes?

Absolutely, the Voyager XP series is engineered to provide highly accurate scanning even on damaged, poor-quality, or difficult-to-read codes, as well as digital coupons and wallets displayed on customer smartphones.

Is the scanner durable enough for high-traffic retail use?

The device is built with a durable form factor capable of surviving 30 drops from 1.8 meters (6 feet) onto concrete and features an IP52 rating, making it suitable for demanding in-store workflows.

What connectivity options are available for this scanner model?

This specific model supports wired connectivity via USB, Keyboard Wedge, or Serial interfaces through the included cable; it does not support Bluetooth wireless connections.

Product Information Online

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

Product page:
https://www.comx.co.za/1470G2D-2USB-1-R-Honeywell-Voyager-XP-1470G-1D-2D-Barcode-Scanner-Black-USB-p-342649.php

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