

GENERAL PURPOSE HANDHELD

# Voyager XP 1470g General Duty Scanner

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### Overview



Feedback

We designed the Voyager™: Extreme Performance (XP) 1470 series scanner for in-store retail workflows that require a highly accurate 1D/2D scanning solution in a durable form factor. Trust it for industry-leading scanning capability on traditional barcodes and digital screens –: even on damaged and difficult-to-read codes. Backed by a 5-year warranty for corded models, and a 3-year warranty for cordless.

- Highly accurate and fast scanning of even damaged and poor-quality barcodes, with an extended scan distance to reach the bottom of the cart without bending and wasted time at point of sale.
- The Honeywell Scanner Management Utility (SMU) creates a holistic solution that automates deployment and updating of the scanner.
- Honeywell Operational Intelligence software delivers on-demand scan insights, enabling higher employee productivity and throughput.
- Enhanced performance on the codes stores scan every day, including digital coupons, codes, and wallets on customers': smartphones, as well as merchandise codes at the register.

For the same competitive price as their predecessor, the Voyager™: XP 1470 series scanners offer you better durability and more powerful scanning capabilities than previous models –: or any competitive scanner in their class. They're the perfect handheld scanner option for in-store retail workflows that include 1D and 2D barcode reading, and require a more robust and reliable solution. We designed the Voyager XP 1470 series scanners to help ensure a better experience for your retail employees and your customers. Their enhanced ability to read poor-quality and damaged barcodes can save everyone from a frustrating checkout experience. The extended scan distance will reach right to the bottom of the customer's shopping cart, and the long Bluetooth range enables greater operational flexibility for line busting or peak season satellite POS stations. The Voyager XP 1470 series scanners are ready for the rigors of busy, point-of sale scanning –: they're engineered to withstand 30 drops at 1.8 m (6 ft) and 1,000 tumbles at 0.5 m (1.6 ft) –: all while providing much better accuracy than comparable solutions. And because we built the Voyager XP 1470 series scanners on the platform of our iconic Voyager series handheld scanners, they're fully backward-compatible with any Voyager accessories you already have, reducing your total cost of ownership.

# Specifications

## FEATURES

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### Features

- Honeywell Operational Intelligence
- Honeywell Scanner Management Utility (SMU)

## DIMENSIONS

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### Overall Dimensions

- 2.4 x 6.6 x 3.2 in
- 6.2 x 16.9 x 8.2 cm

## SCANNING SPECIFICATIONS

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### Skew

- 70

### Decode Capability

- 1D/2D

### Motion Tolerance

- 70 cm/s (27.6 in/s) for 13 mil UPC at optimal focus

### Scanning Range

- Standard range (SR)

### Depth of Field

- 0.2 - 15.8 in

### Scan Pattern

- Area Image

### Brightness

- 0 - 100000 lux

### Pitch

- 65

Feedback

## NETWORK

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### Bluetooth Specifications

- N/A

### Bluetooth

- No

## HARDWARE

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### Host System Interface

- KBW
- RS-232
- RS-485
- USB

### Engine Type

- 2D

### Aimer Type

- LED

### Wireless

- No

## ELECTRICAL

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### Standby Power

- 0.45

## ENVIRONMENTAL

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### Storage Temperature Range

- - 40 - 140 °F
- - 40 - 60 °C

### Operating Humidity

- 0 - 95 %

## STANDARDS & APPROVALS

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### Tumble Specifications

- 1,000 0.5 m (1.6 ft) tumbles

### Drop Specifications

- 30 1.8 m (6 ft) drops to concrete

### Protection Ratings

- IP52

## OTHERS

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### Form Factor

- Gun Shape

### Application

- Point of Sale
- Retail

### Operating Power

- 2 W

### Input Voltage

- 4 - 5.5 V DC

### Operating Temperature

- 0 - 50 °C
- 32 - 122 °F

### Warranty Duration

- 5 yr

### Brand

- Honeywell

### Power Connector Type

- Corded