

GENERAL PURPOSE HANDHELD

# Voyager 1250g General Duty Scanner

Voyager 1250g General Duty Scanner

## Overview



Feedback

Extend your scanning range with the Voyager™: 1250g single-line laser barcode scanner. It aggressively reads linear barcodes up to 58.4 cm (23 in) away, making the job more comfortable and productive for your team. And the scanner is quick to switch to hands-free scanning with the included stand.

- Automatic Interface Detection: Supports all popular interfaces in one device, replacing the time consuming process of scanning programming bar codes with automatic interface detection and configuration.
- Extended Depth of Field: Scans out-of-reach items with ease and allows users to scan 13 mil bar codes from as far away as 17.6 inches (447 mm).
- Remote MasterMind™ Ready: Reduces total cost of ownership by providing a turnkey remote device management solution that easily manages and tracks usage of installed devices.
- Ergonomic Design: Fits comfortably in most hands, reducing user fatigue in scan-intensive applications.
- Superior Out-of-Box Experience: Simplifies set up with quick and easy stand assembly: automatic in-stand detection and configuration: increases throughput with true object detection.
- CodeGate®: Technology: Enables users to ensure that the desired bar code is scanned before transmitting data, making the scanner ideal for use in menu scanning applications.

The Voyager 1250g single-line laser scanner combines the Voyager series' proven performance with extended depth of field to make scanning out-of-reach items a breeze. The ability to read barcodes up to 58.4 cm (23 in) away will make the job much more comfortable for your workers – for example, when your cashiers reach to scan larger items left in shopping carts, and your inventory takers scan products stored high atop shelves. The 1250g scanner is easy to use and efficient, so your team can be at its best. It's optimized to scan linear barcodes fast – even poorly printed and damaged codes. That's important because it minimizes the need for manual data entry. And that leads to increased productivity and fewer errors. Speaking of productivity, the 1250g scanner's stand lets you take advantage of hands-free scanning for those applications that benefit from being able to use both hands. We've also made installation quick and plug-and-play easy. Simply plug the device's cable into your host system and the 1250g scanner will automatically configure itself to the appropriate interface. No programming barcodes to scan. No hassle.

# Specifications

## FEATURES

---

### Features

- Automatic Interface Detection
- Ergonomic Design
- Extended Depth of Field

## DIMENSIONS

---

### Overall Dimensions

- 2.3 x 6.6 x 2.9 in
- 6 x 16.8 x 7.4 cm

## SCANNING SPECIFICATIONS

---

### Skew

- 60

### Print Contrast

- 20

### Brightness

- 0 - 75000 lux

### Decode Capability

- 1D

### Depth of Field

- 0 - 17.6 in

### Pitch

- 60

### Scanning Range

- Standard range (SR)

### Scan Pattern

- Single Scan Line

Feedback

## NETWORK

---

### Bluetooth Specifications

- N/A

### Bluetooth

- No

## HARDWARE

---

### Host System Interface

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

### Engine Type

- 1D Laser

### Wireless

- No

## ELECTRICAL

---

### Standby Power

- 0.43

## ENVIRONMENTAL

---

### Storage Temperature Range

- - 20 - 60 °C
- - 4 - 140 °F

### Operating Humidity

- 5 - 95 %

## STANDARDS & APPROVALS

---

### Drop Specifications

- 30 1.5 m (5 ft) drops to concrete

### Protection Ratings

- IP41

## OTHERS

---

### Form Factor

- Gun Shape

### Operating Power

- 0.7 W

### Input Voltage

- 5 V DC

### Operating Temperature

- 0 - 40 °C
- 32 - 104 °F

### Warranty Duration

- 5 yr

### Power Connector Type

- Corded

## Product Number

## SKUs

| SKU            | DESCRIPTION  |
|----------------|--|
| 1250G-1        | AddOn, Edge Service, Advanced Exchange, Scanner, 5 Year, Customer owned spare pool, Minimum Purchase required, contact your local Honeywell Service Representative for more information. |
| 1250G-1USB     | Scanner only: 1D, ivory, RS232/USB/KBW/IBM   |
| 1250G-2        | USB Kit: 1D, ivory scanner (1250g-1), no presentation stand, USB Type A 3m coiled cable (CBL-500-300-C00) and documentation  |
| 1250G-2-18827  | SCANNER, BLK, 1D, UPS, EWR-18827   |
| 1250G-2-N      | 1250G Scanner, 1D Black, MX  |
| 1250G-2KBW-1   | KBW Kit: 1D, black scanner (1250g-2), flex neck presentation stand (STND-15F03-009-4), KBW PS2 5V Power 3m coiled cable (CBL-720-300-C00) and documentation                              |
| 1250G-2USB     | Scanner only: 1D, black, RS232/USB/KBW/IBM   |
| 1250G-2USB-1   | USB Kit: 1D, black scanner (1250g-2), no presentation stand, USB Type A 3m coiled cable (CBL-500-300-C00) and documentation  |
| 1250G-2USB-1-N | BIS KIT,1250G, 1D,BLK, FLX STND,3M COIL  |

1250G-2USB-N

BIS KIT,1250G, 1D,BLK NO STND,3M COIL CB

---

**Honeywell**

Safety and Productivity  
Solutions  
855 S Mint St  
Charlotte, NC 28202  
800-582-4263

**Voyager 1250g General Duty Scanner**

© 2023 Honeywell International Inc.  
All rights reserved.



This document was generated on 2023-07-18 12:49:26 PM (YYYY-MM-DD, HH:mm:ss). Subject to change without notice.