

GENERAL PURPOSE HANDHELD

Hyperion 1300g Light Industrial Scanner

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Overview

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The Hyperion™: 1300g linear-imaging barcode scanner is ideal for scan-intensive and light industrial applications. It features an ideal balance of performance, ergonomics and best-in-class durability (as in tough-enough-to-hammer-nails durable). For years of hassle-free, getting-the-job-done performance, the Hyperion 1300g scanner is the one.

- **Highly Versatile:** Eliminates the need to purchase specialty scanners by providing the ability to read out to 18 inches (457mm) on 13 mil bar codes, as well as high density bar code reading in a single device.
- **Superior Hand-Held Scanning:** Increases throughput by offering intuitive and aggressive hand-held scanning performance.
- **Remote MasterMind®: Scanner Management Software:** Provides a quick and convenient solution for IT administrators seeking to manage all scanners within their network from a single remote location.
- **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.
- **Comfortable, Ergonomic Design:** Ensures operator comfort and productivity with a gun-shaped form factor optimized for intensive hand-held scanning.
- **Class-Leading Durability:** Increases up time and reduces service costs with a reliable design that utilizes no moving parts and full impact resistant bumpers.

We built the Hyperion 1300g linear-imaging barcode scanner to give you outstanding performance, versatility and durability. The 1300g scanner is fast and intuitive to use. Even better, it eliminates the need to buy specialty scanners. That's because the 1300g scanner lets you read 13 mil barcodes out to 45.7 cm (18 in) and high-density barcodes as small as 3 mil. And with no moving parts to wear out, the Hyperion 1300g scanner is one of the toughest general duty scanners on the market –: so tough, in fact, you can hammer nails with it! If you value aggressive scan performance and outstanding durability in a general duty handheld linear scanner, the Hyperion 1300g scanner is the one.

Specifications

FEATURES

Form Factor

- Gun Shape

Features

- Automatic Interface Detection

DIMENSIONS

Overall Dimensions

- 5.9 x 4.4 x 3.1 in
- 15 x 11.2 x 7.9 cm

SCANNING SPECIFICATIONS

Skew

- 65

Scan Pattern

- Single Scan Line

Motion Tolerance

- 51 cm/s (20 in/s)

Decode Capability

- 1D

Brightness

- 0 - 70000 lux

Print Contrast

- 20

Depth of Field

- 0.5 - 26 in

Pitch

- 65

Scanning Range

- Standard range (SR)

NETWORK

Bluetooth Specifications

- N/A

Bluetooth

- No

HARDWARE

Engine Type

- 1D Imager

Host System Interface

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

Wireless

- No

ELECTRICAL

Operating Power

- 1 W

Input voltage

- 5 V DC

Standby Power

- 0.63

ENVIRONMENTAL

Operating Temperature

- 0 - 50 °C
- 32 - 122 °F

Storage Temperature Range

- - 40 - 140 °F
- - 40 - 60 °C

Operating Humidity

- 0 - 95 %

STANDARDS & APPROVALS

Protection Ratings

Drop Specifications

• IP41

• 50 1.5 m (5 ft) drops to concrete

SERVICE TERMS

Warranty Duration

- 5 yr

OTHERS

Power Connector Type

- Corded

Product Number

SKUs

SKU	Description
1300G-1-N	Scanner only: 1D, ivory, RS232/USB/KBW/IBM, assembled in Mexico
1300G-1USB-N	USB Kit: 1D, ivory scanner (1300g-1), USB Type A 3m straight cable (CBL-500-300-S00) and documentation, assembled in Mexico
1300G-2-N	Scanner only: 1D, black, RS232/USB/KBW/IBM, assembled in Mexico
1300G-2KBW-N	KIT,CORDED,BLACK,KBW,CBL W/QS
1300G-2USB-N	USB Kit: 1D, black scanner (1300g-2), USB Type A 3m straight cable (CBL-500-300-S00) and documentation, assembled in Mexico
1300GWEM-2	Scanner only: 1D, Black, RS232/USB/KBW/IBM Wand Emulation

Feedback

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