Honeywell®

Hyperion 1300g imager, USB, black

Featuring an ideal balance of performance, durability and ergonomics, the Hyperion 1300g linear-imaging CCD scanner provides years of hassle-free scanning, especially in scan-intensive or light industrial applications.

Key Features:

Superior Hand-Held Scanning: Increases throughput by offering intuitive and aggressive hand-held scanning performance
Highly Versatile: Eliminates the need to purchase specialty scanners by providing the ability to read out to 18 inches (457 mm) on 13 mil bar codes, as well as reading of high density bar codes
Class-Leading Durability: Increases up time and reduces service costs with a reliable design
Comfortable, Ergonomic Design: Ensures operator comfort and productivity with a gun-shaped form factor optimized for intensive hand-held scanning
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
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

Technical Description

Functionality & Operation

1D Barcode Symbologies	All standard one-dimension barcodes
Communication interface	Multi-interface - RS232/KBW/USB

Optical

Depth of scan field	0-367 mm
Scanning rate	100scan/s
Minimum symbol contrast	20%
Maximal skew angle	60°
Bar code scanner	Linear CCD Imager

Electrical

Power Source	+5 VDC ±5%
Power Consumption - Standby	125mA
Power Consumption - Operation	200mA

Mechanical

Color	black, ivory
Weight	160g
Dimensions	Width: 112mm, Height: 79mm Length: 150mm

Environment

Storage temperature	-40 to 60°C
Shock resistance	drop from 1,5 m onto concrete surface
Operating temperature	0 to 50°C
Ingress protection	IP41
Operating humidity (non-condensing)	0 to 95%

Others

Optional accessories	stand
Warranty	5 years