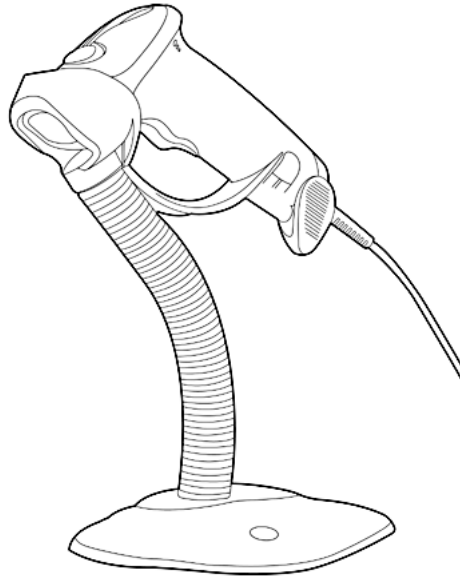


Overview



Models

HP USB Barcode Scanner

EY022AA

Introduction

Used in conjunction with HP rp3000, rp5000, and rp5700 Point of Sale Systems, the HP USB Barcode Scanner is a small, lightweight hand-held scanner which scans from industry-standard barcodes for fast and easy input of retail information.

Offering superior performance, excellent reliability and user-friendly comfort, the HP USB Barcode Scanner helps create a more productive retail environment. It offers fast performance with 100 scans per second in a lightweight durable design.

Key Benefits

- Fast performance with 100 scans per second
- Durable design
- Working range of 17 inches (43cm) on UPC and EAN symbols
- Comfortable design and hands-free Intellistand™
- Bright LED and beeper with adjustable volume
- Compliant with Reduced Space Symbology® (RSS) and Global Trade Item Number™ (GTINTM) technologies
- Advanced Data Formatting (ADF) enables users to modify data prior to sending to host computer

Compatibility

The HP USB Barcode Scanner is compatible with the HP rp3000, rp5000 and rp5700 Point of Sale Systems.

NOTE: Not all models are available in all regions.

Overview

Service and Support

Your HP branded Peripheral Limited Warranty is a three (3) year (HP Option Limited Warranty Period) parts replacement warranty.

Technical Specifications

General	Scanner Type	Bi-directional
	Light source	650 nm visible laser diode
	Scan rate (typical)	100 scans per second
	Nominal working distance	From contact to 17 in/43 cm on 100% U.P.C./EAN symbols
	Print contrast	20% minimum reflective difference
	Roll (tilt)	1 +/- 30 degrees
	Pitch	2 +/- 65 degrees
	Skew	3 +/- 60 degrees
	Decode capability	U.P.C./EAN, U.P.C./EAN with Supplementals, UCC/EAN 128, Code 39, Code 39 Full ASCII, Code 39 TriOptic, Code 128, Code 128 Full ASCII, Codabar, Interleaved 2 of 5, Discrete 2 of 5, Code 93, MSI, Code 11, IATA, RSS variants, Chinese 2 of 5
Mechanical	Dimensions (LxWxH)	6 x 2.5 x 3.3 in (15.2 x 6.3 x 8.4 cm)
	Weight	5.15 oz (146 g)
	Cable Length	7 ft (2.1 m)
Interface/Connection	Cable	USB
Power	Voltage (typical)	5 volts +/- 10%
	Current consumption (typical)	130 mA typical, 175 mA max
Drivers	Windows native, OPOS, JPOS	
Operating systems supported	Genuine Windows Vista® Business 32*	
	Genuine Windows XP Professional	
	Genuine Windows Embedded for Point of Service (WEPOS)	
	<p>* Certain Windows Vista product features require advanced or additional hardware. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit: http://www.windowsvista.com/upgradeadvisor. For Windows Vista system requirements, visit: http://www.windowsvista.com/systemrequirements.</p>	
Reliability	Durability: 5 ft (1.5 m) drops to concrete	
Agency Certifications	FCC Part 15 Class B, ICES-003 Class B, European Union EMC Directive, Australian SMA, Taiwan EMC, Japan VCCI/MITI/Dentori, Certified to UL1950, CSA C22.2 No. 950, EN60950/IEC950, Laser Safety: CDRH Class II, IEC Class 2	
Option kit contents	HP USB Barcode Scanner, Scanner Stand, USB Cable, Point of Sale System Software, Documentation CD and Options Warranty Manual	

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