

Overview

HP Wireless Barcode Scanner



Scanner Next to Base

Models

HP Wireless Barcode Scanner

E6P34AA

Introduction

Used in conjunction with HP Retail Systems, the HP Wireless Barcode Scanner reads a range of codes and recharges in the included presentation stand, minimizing clutter in the workspace.

Overview

Key Features and Benefits

- Get up and running quickly with software utility or barcode configuration and Bluetooth® pairing to your RPOS platform.
 - Easily switch between handheld or presentation scanning mode without slowing the transaction, and charge the scanner while it's in the stand.
 - Enjoy accurate capture of 1D and 2D barcodes.
 - Accept printed loyalty offers and coupons, and barcodes displayed on a customer's cell phone.
 - Be confident in the accuracy of the transaction with visual and audible confirmation of a good barcode read.
 - Be confident in a sturdy design built for the wear and tear of retail environments. Scratch-resistant tempered glass supports continuous use and helps extend the barcode scanner's useful life.
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Overview

Compatibility

The HP Imaging Barcode Scanner is compatible with the HP Retail Systems.

NOTE: Not all Retail system models are available in all regions.

Service and Support

Three (3) year limited warranty with advance exchange when purchased from HP. Additional HP Care Pack Services options are available to extend warranty coverage.

Country of Origin

Vietnam

Technical Specifications

General	Indicators	Audible and visual read indicators
	Scan direction	Omni-directional
Symbologies	1D/ Linear codes	Autodiscriminates all standard 1D codes including GS1 DataBar™ linear codes. Aztec Code; China Han Xin Code; Data Matrix; MaxiCode; QR Code
	2D codes	Australian Post; British Post; China Post; IMB; Japanese Post;KIX Post; Korea Post; Planet Code; Postnet; Royal Mail Code (RM4SCC)
	Postal codes	EAN/JAN Composites; GS1 DataBar Composites;GS1 DataBar Expanded Stacked; GS1 DataBar Stacked;GS1 DataBar Stacked Omnidirectional
	Stacked codes	MacroPDF; MicroPDF417; PDF417; UPC A/E Composites
Wireless	Bluetooth wireless technology	<p>Piconet: Max. Readers per Radio Receiver: 7 (when using an external Piconet dongle);</p> <p>Profiles: SPP (Serial Port Profile)</p> <p>Protocol: Bluetooth 2.0 Certified Class 2;</p> <p>Radio Frequency:2.4 GHz</p> <p>Radio Range (Open Air): 30.0 m / 98.4 ft; Range distances are measured using the base station. Range with connection to other Bluetooth peripherals may show different results.</p> <p>Security: Data Encryption; Scanner Authentication</p>
Depth of Field	Code 39: 10 mils	4.0 to 19.0 cm / 1.6 to 7.5 in
	Code 39: 10 mils	1.0 to 30.0 cm / 0.4 to 11.8 in
	Data Matrix: 10 mils	2.0 to 16.0 cm / 0.8 to 6.3 in
	Data Matrix: 15 mils	0 to 23.6 cm /0 to 9.3 in
	EAN: 13 mils	1.5 to 40.0 cm / 0.6 to 15.7 in
	PDF417: 10 mils	0.5 to 22.0 cm / 0.2 to 8.6 in
	QR Code: 10 mils	3.0 to 12.5 cm / 1.2 to 4.9 in
	Dimensions charger (LxWxH)	18.6 x 9.9 x 5.6 cm / 7.25 x 3.9 x 2.2 in
	Dimensions scanner (LxWxH)	18.1 x 7.1 x 10.0 cm / 7.1 x 2.8 x 3.9 in
Mechanical	Weight charger	246 g / 8.68 oz
	Weight scanner	245 g / 8.64 oz
	Color	HP Black
Interface/Connection	Interface Connection	<p>USB 2.0</p> <p>Type A</p>

Technical Specifications

Electrical	Battery type	Lithium-Ion, 2100 mAh
	Charge time	16 hours using USB (5v)
	Cradle indicator LEDs	Battery Charging (Red); Charge Completed (Green); Power/Data (Yellow)
	Current	Operating (Typical): < 2.5 W @ 5 VDC; Standby/Idle (Typical): < 2.5 mA @ 5 VDC
	Input voltage	5V (USB)
Drivers	Windows Native, OPOS, JPOS	
Operating Systems	Compatibility	Windows 10 (32-bit and 64-bit) Windows 10 IoT (32-bit and 64-bit) Windows 8.1 Professional (32-bit and 64-bit) Windows Embedded 8.1 Windows 8 Professional (32-bit and 64-bit) Windows 7 Professional (32 bit and 64-bit) Windows Embedded POSReady 7 (32-bit and 64-bit) Windows Embedded POSReady 2009
Option Kit Contents	HP Wireless Barcode Scanner Assembly (737845-001) consisting of the HP Wireless Barcode Scanner (737846-001), base station (737847-001), and USB cable (632289-001). Drivers for the HP Wireless Scanner are on http://www.hp.com	

Technical Specifications

Date of change:	Version History:		Description of change:
July 1, 2015	From v1 to v2	Added	Pub ID, Country of Origin
		Changed	Windows 8.1 Professional 32/64 placement
June 14, 2016	From v2 to v3	Added	Windows 10 and Windows 10 IoT
		Changed	Warranty statement, Software and Documentation CD

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