

Overview



Front Angle View in Base



Scanner Folding Down in Base



Scanner Next to Base

Overview

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.

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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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

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

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	USB 2.0
	Connection	Type A

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 7 Professional 32- and 64-bit Windows Embedded POSReady 7 32- and 64-bit Windows Embedded POSReady 2009 Windows XP Professional Windows 8 Professional 32-bit and 64-bit
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), HP Point of Sale System Software and Documentation CD. Drivers for the HP Wireless Scanner are on www.hp.com , listed under the RP7 Model 7100, RP7 model 7800, HP L6015tm monitor, and HP L6017tm monitors	

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