Overview

HP Wireless Barcode Scanner

Undocked View

Model

HP Value Wireless Barcode Scanner	K3L28AA

Overview

At A Glance

Minimize clutter in your retail workspace and enable easy scanning from the store floor to the back office with HP Value 2D Wireless Scanner, which reads a range of codes, including 1D/2D barcodes and codes from mobile devices.

Performance and Features

- Get up and running quickly with software utility or barcode configuration and Bluetooth® pairing to your retail platform. Switch automatically from handheld to hands-free use.
- Accurately capture 1D and 2D barcodes and accept barcodes displayed on a customer's cell phone and printed loyalty offers and coupons.
- Set the scanner in the USB-powered base[1] to keep it charged and ready for use.

1. Base must be connected to a PC or retail hardware platform with the included USB cable to charge the scanner.

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.
HP Care Pack Services extend service contracts beyond the standard warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at hp.com/hps/carepack.

Country of Origin

Vietnam

HP Value Wireless Barcode Scanner

General	**Indicators**	Audible and visual read indictors
	Scan direction	Omni-directional
Symbologies	**1D / Linear Codes**	Autodiscriminates all standard 1D codes including GS1 DataBar™ linear codes.
	2D Codes	Aztec Code; Aztec Mesas; Data Matrix; MaxiCode; QR Code, Micro QR Code; China Han Xin Code
	Postal codes	Australian Post; British Post; Canadian Post; China Post; IMB; Japanese Post; KIX Post; Korea Post; Planet Code; Postnet; Royal Mail Code (RM4SCC)
	Stacked codes	EAN/JAN Composites; GS1 DataBar Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; MacroPDF; MicroPDF417; PDF417; UPC A/E Composites
Wireless	**Bluetooth Wireless Technology**	Piconet: Max. Readers per Radio Receiver Using Commercial Dongle: 7; Using Cradle: 1 PROFILES HID (Human Interface Device) SPP (Serial Port Profile) PROTOCOL Bluetooth 3.0 Certified Class 2

Technical Specifications

		RADIO FREQUENCY 2.4 GHz RADIO RANGE (OPEN AIR) 25.0 m / 82.0 ft Range distances are measured using the base station. Range with connection to other Bluetooth peripherals may show different results. SECURITY Data Encryption; Scanner Authentication
Depth of field	**Code 39 5 mils:**	0.5 to 15.0 cm / 0.2 to 5.9 in
	EAN/UPCA 13 mils:	0.5 to 35.0 cm / 0.2 to 13.8 in
	PDF417 6.6 mils:	2.0 to 15.0 cm / 0.8 to 5.9 in
	Data Matrix 10 mils:	2.0 to 16.0 cm / 0.8 to 6.3 in
Mechanical	**Dimensions base station (LxWxH)**	14.9 x 9.4 x 9.3cm/ 5.9 x 3.7 x 3.7 in.
	Dimensions scanner (LxWxH)	16 x 6.8 x 11.1cm/6.3 x 2.7 x 4.4 in.
	Weight charger	230 g / 8.1 oz
	Weight scanner	200 g / 7.1 oz
	Color	HP Black
Interface/ Connection	**Interface**	USB 2.0
	Connection	Type A
Electrical	**Battery Type**	Lithium-Ion, 1400mAh
	Charge Time:	16 hours using USB (5v).
	Current	TBD Operating (Typical): < 2.5 W @ 5 VDC; Standby/Idle (Typical): < 2.5 mA @ 5 VDC
	Input Voltage	5V (USB)
Operating Systems	**Compatibility**	• Windows 10 (32-bit and 64-bit) • Windows IoT (32-bit and 64-bit) • Windows Embedded 8.1 Industry (32-bit and 64-bit) • Windows 8.1 Professional (32-bit and 64-bit) • Windows Embedded POSReady 2009 • Windows POSReady 7 (32-bitand 64-bit) • Windows Embedded Professional (32-bit and 64-bit)
Drivers	Windows Native, OPOS, JPOS, Windows 7	
Option Kit Contents	HP Value Wireless Barcode Scanner, product warranty, regulatory, safety, and environmental notices. Drivers and user guide for the HP Value Wireless Scanner are on http://www.hp.com, listed under the HP Point of sale systems such as RP7 Model 7100, RP7 model 7800, and RP2 Model 2000.	

Technical Specifications

Date of change:	Version History:		Description of change:
February 4, 2015	From v1 to v2	Changed	Warranty length and header style.
July 1, 2015	From v2 to v3	Changed	Images and callouts simplified to undocked view only, rewording Optional Kit Contents, Country of origin and Technical Specifications
		Removed	Views of front and rear views
June 15, 2016	From v3 to v4	Added	Windows 10 and Windows IoT

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