

WDI4500

2D BARCODE SCANNER



Big Business Tools. Small Business Attitude.

The Wasp WDI4500 2D scanner offers fast, flexible barcode scanning. Instantly add data from 1D and 2D barcodes to spreadsheets, documents and databases, without time-consuming manual data entry or inaccuracies.

The WDI4500 is easy to use and install. Simply connect the WDI4500 to your PC's USB port, and you're ready to begin scanning barcodes. The WDI4500 offers an aggressive digital imager scan engine, so you can read barcodes on labels, mobile phones and computer monitors rapidly and accurately.

Tough construction and the ability to tolerate multiple 5' drops to concrete ensure that the WDI4500 can stand up to high-traffic environments. Use the WDI4500 to manage patient and prescription data in healthcare, scan 2D and postal barcodes in shipping and receiving, process tickets in hospitality and travel, and more.

WASP WDI4500 FEATURES

- ▶ Read 1D barcodes up to 25" away and 2D barcodes up to 15" away
- ▶ Ideal for use in office, retail, healthcare, hospitality, manufacturing, shipping & receiving, and warehouse
- ▶ Withstands multiple 5' drops to concrete
- Includes 6' USB cable for easy installation
- ► Compatible with optional hands-free stand for presentation-style scanning

WASP WDI4500 COMMON USES

- Healthcare
- Hospitality
- ▶ Shipping & receiving
- ► Travel
- Retail
- Warehouse
- Office
- Manufacturing

BENEFITS

- Instantly and accurately add 1D and 2D barcode data to your active application
- ▶ Digital imaging technology scans barcodes rapidly
- ► Eliminate time-consuming manual data entry
- ▶ Durable construction ensures reliability in a range of high-use environments



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2D BARCODE SCANNER



****** SPECIFICATIONS

•	SPECIFICATION	N2
	OPTICAL	Field of view: 39.6° horizontal, 25.7° vertical
	FEATURES	Depth of field: 7.1" to 24.7" (5 mil to 20 mil)
		Image resolution: 752 H x 480 V pixels (wide VGA)
		Light source aiming pattern: 650nm laser diode
		Illumination: 630 nm LED
	ELECTRICAL	Operating voltage: +5 VDC ±10%
	CHARACTERISTICS	Current consumption: Idle 25 mA, Operating 450 mA
	MECHANICAL Characteristics	Dimensions: W 4.2" x T 2.4" x H 6.3"
		Net weight: 5.5 oz (without cable)
		Cable: 6' USB
		Mechanical shock: 5 ft. (1.52 m) Drop onto concrete surface
	ENVIRONMENT	Operating temperature: 32°F to 104°F (0°C to 40°C)
	CHARACTERISTICS	Storage temperature: -40°F to 158°F (-40°C to 70°C)
		Relative humidity: 5% to 95% (non-condensing)
		Safety certification: Conforms FCC Class A and CE requirements
	1D (LINEAR)	UPC/EAN, Bookland EAN, UCC Coupon Code, ISSN EAN, Code 128, GS1-128,
	SYMBOLOGIES	ISBT 128, Code 39, Trioptic Code 39, Code 32, Code 93, Code 11,
	READ	Interleaved 2 of 5, Discrete 2 of 5, Codebar, MSI, Chinese 2 of 5, Matrix 2 of 5,
		Inverse 1D, GS1 Databar, Composite Codes, RSS 14 and RSS Stacked
	2D SYMBOLOGIES	PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse, Maxicode,
	READ	QR Code, MicroQR, QR Inverse, Aztec, Aztec Inverse
	POSTAL CODES	US Postnet, US Planet, UK Postal, Japan Postal, Australian Postal,
	READ	Netherlands KIX Code, USPS 4CB/One Code/Intelligent Mail, UPU FICS Postal
	PART NUMBERS	Wasp WDI4500 2D Barcode Scanner with USB Cable: 633808121419
		Wasp WDI4500 Autosense (Hands-Free) Stand: 633808181024
		WaspProtect 2-Year Extended Warranty for WDI4500 Barcode Scanner: 633808121426

Wasp Barcode Technologies :: 1400 10th Street :: Plano, TX 75074 :: 214.547.4100 :: www.waspbarcode.com