

# WLS9600

LASER BARCODE SCANNER



*Productivity Solutions for Small Businesses*

The Wasp WLS9600 laser barcode scanner makes it simple to add barcode data to spreadsheets, word processing documents or databases. Just connect the WLS9600 to your PC (USB, RS-232, Keyboard Wedge, IBM 46XX and Wand Emulation), and you're ready to begin scanning barcodes. The WLS9600 features a laser scan engine for rapid, error-free data entry. Easily read all common 1D barcodes, including damaged symbols or stacked RSS barcodes.

The WLS9600 offers aggressive reading performance, with over 100 scans per second, and a patented "Green Spot" technology for good-read feedback; making the scanner extremely easy to use. Fast scan rate and dynamic decoding capabilities ensure employees are able to scan items quickly and, as a result, spend less time keying in data.

## ■ WASP WLS9600 FEATURES

- ▶ "Green Spot" scanning technology provides visual good-read feedback
- ▶ Aggressive 100 scans per second decode rate
- ▶ Excellent depth-of-field: over 27 in. / 69 cm
- ▶ Durable design is able to withstand multiple 6' drops to concrete
- ▶ Optional hands-free stand
- ▶ Supports all common 1D barcodes, including stacked RSS

## ■ WASP WLS9600 IDEAL FOR

- ▶ High-volume 1D barcode scanning
- ▶ Office and retail point-of-sale
- ▶ Healthcare
- ▶ Shipping & receiving
- ▶ Warehouse management
- ▶ Education & government

## ■ BENEFITS

- ▶ Save time and improve accuracy of data entry
- ▶ Installs quickly and easily by plugging directly into your PC – no drivers required
- ▶ Aggressive reading performance and a patented "Green Spot" technology ensure rapid scanning
- ▶ Durable design limits downtime due to breakage
- ▶ Lightweight, ergonomic form factor is comfortable to use for prolonged periods

## ■ ITEMS INCLUDED

- ▶ WLS9600 Laser Barcode Scanner
- ▶ 6' USB cable
- ▶ Scanner programming guide
- ▶ 2-year warranty (Optional WaspProtect warranty available)
- ▶ Free, unlimited tech support for life of product

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## SPECIFICATIONS

### OPTICAL FEATURES

Light source: 630 - 680 nm VLD  
 Sensor: Laser Diode  
 Depth of field: 1.4 in. to 27.2 in. (3.6 cm to 69.0 cm)  
 Best resolution: 5 mil to 20 mil  
 Read rate: 100 reads/sec

### ELECTRICAL CHARACTERISTICS

Operating voltage: 4.75 - 5.25 VDC  
 Operating current: 260 mA @ 5 VDC +/-5%  
 Idling current: 30 mA @ 5 VDC

### MECHANICAL CHARACTERISTICS

Dimensions: 7.1 in. L x 2.8 in. W x 3.9 in. H (18.1 cm L x 7.1 cm W x 10.0 cm H)  
 Net weight: 6.0 oz. (169 g)  
 Cable: 6 ft.

### ENVIRONMENTAL CHARACTERISTICS

Operating temperature: 32°F to 131°F (0° to 55°C)  
 Storage temperature: -4°F to 158°F (20° to 70°C)  
 Relative humidity: 5% - 90% non-condensing  
 Mechanical shock: 6 ft. (1.8 m) drop to concrete  
 Laser classification: CDRH Class II, IEC 60825-1 Class 2

### 1D (LINEAR) SYBLOGIES

1D: Auto-discriminates all standard 1D codes including GS1 DataBar™ linear codes.  
 POSTAL Codes: China Post.  
 STACKED Codes: GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional

### PART NUMBERS

WLS9600 Laser Barcode Scanner with USB cable: 633808929602  
 WLS9600 Laser Barcode Scanner with PS2 cable: 633808929619  
 WLS9600/WDI4600 Smart Scanner Stand: 633808929664  
 WLS9600 Replacement Scanner cable (USB): 633808929626  
 WLS9600 Replacement Scanner cable (PS2): 633808929633  
 WLS9600 Replacement Scanner cable (RS232): 633808929640  
 WaspProtect 2-Year Extended Warranty for WLS9600 Barcode Scanner: 633808091200