



WWS800

CORDLESS CCD SCANNER









Big Business Tools. Small Business Attitude.

The Wasp Freedom Scanner gives you the wireless freedom to roam. With the Freedom Scanner, you can take your scanner to your inventory instead of your inventory to your scanner. The Wasp Freedom Scanner uses Bluetooth™ technology, which allows you to scan bar codes and transmit the data upwards of 160 feet feet depending on the environment. Scan bar codes from 1 to 12 inches with our aggressive CCD scan engine. The WWS800 "Freedom Scanner" complete kit comes with wireless scanner, Bluetooth™ radio/recharge base, CCD scan engine, cable for the base, and recharge power supply. Ideal for warehouse, factory floor, field service, and retail environments. The Wasp WWS800 Wireless Scanner supports Microsoft Windows, Microsoft NT, DOS and Macintosh applications.

WASP WWS800 FEATURES

- Wireless Bluetooth™ technology
- ► Long Range scanning
- Rugged design
- > Aggressive decoding
- ► Ergonomic
- Programmable options
- Multi scanner support
- Hands free scanning
- Symbology support

****** WASP WWS800 COMMON USES

- Industrial
- ► Tool Room
- Government
- ▶ Shipping/Receiving
- Medical
- Asset Applications
- ► Assembly Lines
- Warehouse Management
- Retail
- Office

BENEFITS

- ▶ Allows you the freedom to scan barcodes without a cable
- ▶ Scan barcodes and transmit data up to 160 feet from base
- ▶ Durable ABS plastic housing with protective boot
- ► High powered CCD scan engine gives user one of the fastest read rates in the industry
- Light weight with comfortable scan trigger
- ▶ Supports pre amble and post amble character additions
- ▶ Base station supports up to 7 scanners to 1 base station
- Autosense mode allows user to place scanner in stand for hands free scanning (Stand Optional)
- ► Supports industry standard linear barcodes including UPCA-E & RSS14



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****** SPECIFICATIONS

• SELGII IGATIONS	
OPTICAL Features	Depth of field: 1" to 12" (2.5 cm to 30.5 cm) Resolution: 0.125mm (5 mil)
	Rate: 100 scans / sec
	Tilt Angle: 45 - 90 degree
ELECTRICAL Characteristics	Light source: 650nm LED
	Sensor: Photo Diode
	Supply voltage: 5 VDC ± 10%
	Output power: +3dbm
MECHANICAL	Dimensions: 91mm H x 73mm W x 150mm D
CHARACTERISTICS	Net weight: 220g (including batteries)
ENVIRONMENT Characteristics	Operating temperature: 0°C - 50°C
	Relative humidity: 0% RH to 95% RH non-condensing
	Mechanical shock: 6.06ft (1.85) Drop onto concrete
	Safety certification: FCC class A, CE, and C-tick
1D (LINEAR) SYMBOLOGIES READ	Codabar, Code 3 of 9 (Code 39), Code 3 of 9 Full ASCII, Code 11, Code 32, Code 93, Code 128 (including UCC/EAN 128), EAN/JAN-8 (plus supplements), EAN/JAN-13 (plus supplements), Industrial 2 of 5 (25), Interleaved 2 of 5, ISBN, Matrix 25, MSI Plessey, UPC-A (plus supplements), UPC-E (plus supplements), China Post Code, RSS14, Telepen
PART NUMBERS	WWS800 Barcode Scanner Kit with USB Base: 633808500986 WWS800 Barcode Scanner Kit with PS2 Base: 633808502300 WWS800 Barcode Scanner Hands Free Stand: 633808502775 Replacement USB Adaptor for WWS800: 633808500993 WWS800 Recharge/Communications Base: 633808502331 WWS800 Barcode Scanner - No Base: 633808502317
	OPTICAL FEATURES ELECTRICAL CHARACTERISTICS MECHANICAL CHARACTERISTICS ENVIRONMENT CHARACTERISTICS 1D (LINEAR) SYMBOLOGIES READ