

Wand Scanner



MS100 Wand Scanner

The MS100 bar code wand is targeted toward low reading volume / cost effective solutions. The advanced optics and electronic design converts bar code labels into a high quality digital signal. Able to read color, faded, and low contrast barcodes quickly and accurately, the MS100 is a proven solution.

Its shape gives the MS100 the comfort and handling of a conventional ink pen. Just sweep the tip of the wand across the bar code in either direction and listen for the "good read" beep that lets you know the data has been successfully captured. It doesn't get easier than that.

Features

- Rugged, lightweight design
- Easy to use and configure
- Low power consumption
 - Wide read angle
 - High scan speed
- User configurable via PC programming
 - Advanced Data Editing
- Available with TTL, keyboard wedge, RS232, and USB interfaces

Optical

Light Source	650 ~ 660nm Red LED
Receiving Device	Photo Sensor
Depth of Field	0.04" (1.0mm)
Resolution	5 mils (0.127mm)
Print Contrast	0.6 minimum
Scan Rate	4 ~ 24 inches/second (10 ~ 60 cm/second)
Reading Angle	45° to 90°
Ambient Light	5000 Lux/Max

Functionality

Symbologies	Codabar, Code 11, Code 32, Code 39 (standard and full ASCII), Code 93, Code 128, EAN-8, EAN-13, Label Code IV and V, MSI Code, Plessey Code, Standard 2 of 5, UPC-A, and UPC-E
Interface	USB, Keyboard wedge, RS232, or TTL (undecoded)

Mechanical and Electrical

Dimensions:	Length 5.5" (140mm) Diameter 1.2" x .9" (30mm x 23mm)
Weight:	76g
Cable	71" (180 cm)
Case Material	ABS plastic
Supply Voltage	5V DC \pm 10%
Surge Power	<800mA
Working Current	60mA \pm 10mA

Environmental:

Operating Temperature	32°F to 122°F (0°C to 50°C)
Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Humidity	20% to 85% RH non-condensing
Mechanical Shock	5' (1.5m) drop to concrete



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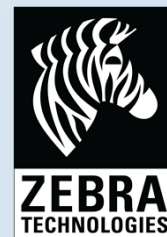
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About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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