



# MS836

## 1D USB Laser Scanner

<b>Light Source</b>	Visible Laser Diode 650 nm
<b>Scan Pattern</b>	Single Scan
<b>Skane Rate</b>	100 scans/second
<b>Scanning Width</b>	22cm
<b>Scan Angle</b>	±30°
<b>Decode Capability</b>	EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 128, EAN128, Codabar, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI, GS1, etc
<b>Print Contrast</b>	15% UPC/EAN 100%
<b>Mention Pattern</b>	Buzzer, Indicator
<b>Scan Mode</b>	Automatic
<b>Size</b>	95mm x 70mm x 160mm
<b>Weight</b>	150g
<b>Material</b>	ABS + PC

<b>Cable</b>	Standard 2M straight
<b>Voltage</b>	5VDC
<b>Operating Current</b>	85mA
<b>Static Current</b>	36mA
<b>Operating Temperature</b>	0°C to 45°C
<b>Storage Temperature</b>	-20°C to 60°C
<b>Humidity</b>	5% to 85% relative humidity, non-condensing
<b>Drop Threshold</b>	1.5M drops
<b>IP Rating</b>	IP42
<b>Support Interface</b>	USB 2.0
<b>Cable Length</b>	Standard 2.0M, Optional 2.8M
<b>Warranty</b>	30 days, 1 year or 2 years depending on contract
<b>EMC</b>	CE & FCC



Specifications subject to change without notice.

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