

## Metrologic MS-9520



### TECHNICAL SPECIFICATIONS:

<b>Light Source:</b>	Visible Laser Diode 650 nm +10 nm
<b>Depth of Field:</b>	0 mm - 203 mm (0" - 8") for 0.33 mm (13 mil) bar codes
<b>Width of Field:</b>	64 mm (2.5") @ face; 249 mm (9.8") @ 203 mm (8")
<b>Scan Speed:</b>	72 ± 2 scan lines per second
<b>Scan Pattern:</b>	Single scan line
<b>Minimum Bar Width:</b>	0.127 mm (5 mil)
<b>Dimensions:</b>	198 mm (7.8") H x 40 mm (1.6") D x Handle Width: 45 mm (1.8") Head Width: 78 mm (3.1")
<b>System Interfaces:</b>	PC Keyboard Wedge, RS232, OCIA, Light Pen Emulation, IBM 468X/469X, Stand Alone Keyboard, USB (low speed and full speed)
<b>Light Source:</b>	Visible Laser Diode 650 nm ± 10 nm
<b>Weight:</b>	149 g (5.25 oz)
<b>Shock:</b>	Designed to withstand 1.5 m (5') drops
<b>Power:</b>	5.2 VDC +0.25 V
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<b>EMC</b>	FCC, ICES-003 & EN55022 Class B
<b>Environment:</b>	Operating Temperature: 0 °C to 40 °C (32 °F to 104 °F) Storage Temperature: -40 °C to 60 °C (-40 °F to 140 °F) Humidity: 5% to 95% relative humidity, non-condensing

