



## 154225 ScanGlove®

Metrologic's ScanGlove durable, lightweight, wearable automatic single-line 1D bar code scanner improves productivity as it increases scanning flexibility.

Metrologic's ScanGlove (IS4225) automatic wearable single-line scanner increases productivity by providing a flexible solution to a variety of 1D bar-code scanning applications.

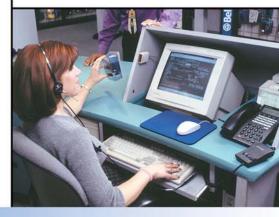
Lightweight and durable, ScanGlove can be used as a back-of-hand scanner or a stationary desktop scanner.

Increase scanning mobility by mounting the scanner to the back of your hand and connecting it to a portable data terminal.

ScanGlove can also be used as a compact fixed-mount presentation scanner.

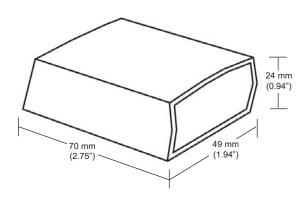
Make bar code scanning and data entry fast and easy by connecting ScanGlove to a desktop computer. Simply present the bar code to the scanner and it is automatically entered into the computer.

ScanGlove offers flexibility to users with a choice of interfaces, including RS232, keyboard wedge, stand alone keyboard, light pen emulation or USB.



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## FEATURES BENEFITS Mountable on back of hand Frees operator's hands while scanning Automatic Scanning Facilitates speedy operation by eliminating the need for repeated button presses Small footprint Lightweight and compact, fits comfortably and prevents operational fatigue Breakaway cable Safety feature allows operators to quickly break away from tethered host system should a hazard occur while scanning Alternate fixed-mount Scanner mounts to virtually any devices without taking up much space



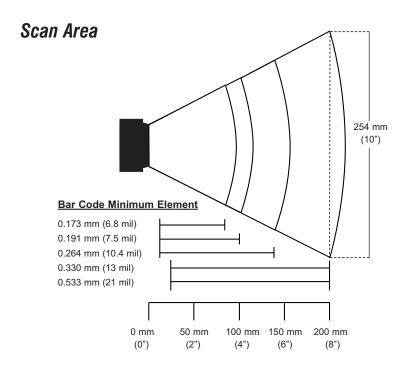
OPERATIONAL	
Light Source	Visible Laser Diode 650 nm $\pm$ 10 nm
Laser Power	0.800 mW (peak)
Decode Capability	Autodiscriminates all standard bar codes; for other symbologies call Metrologic
System Interfaces	RS232, Light Pen Emulation, PC Keyboard Wedge, Stand Alone Keyboard, USB (low speed)
Number Characters Read	Up to 80 data characters
Beeper Operation	3 tones or no beep
Indicators (LED)	Red = laser on, ready to scan; $Green = good$ read

MECHANICAL	
Dimensions	Length: 70 mm (2.75") Width: 49 mm (1.94") Height: 24 mm (0.94")
Weight	105 g (3.7 oz)
Termination	Breakaway connector or 10 position modular RJ45
Cable	Straight, breakaway or 1.5 m (5') coiled

Cubic	Shaight, bloakaway of 1.5 in (5 ) conou
ELECTRICAL	
Input Voltage	5 VDC $\pm$ 0.25 V
Power	0.75 W
Operating Current	135 mA
DC Transformers	Class 2; 5 VDC @ 300 mA
Laser Class	CDRH and IEC Class 2 in accordance with IEC 60825-1:1993+A1:1997 +A2:2001
EMC	FCC Class A, CISPR Class A

ENVIRONMENTAL	
Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Humidity	5% to 95% relative humidity, non-condensing
Light Levels	Up to 4842 Lux (450 footcandles)
Shock	Designed to withstand 1.2 m (4') drops
Contaminants	Sealed to resist airborne particulate contaminants
Ventilation	None required

SCAN PERFORMANCE		
Depth of Scan Field	12.7 mm - 203 mm (0.5" - 8") for 0.33 (13 mil) bar code	
Width of Scan Field	28.6 mm (1.125") @ face; 102 mm (4") @ 76.2 mm (3")	
Scan Speed	52 scan lines per second	
Scan Pattern	Single scan line	
Minimum Bar Width	0.173 mm (6.8 mil)	
Print Contrast	35% minimum reflectance difference	
Roll, Pitch, Yaw	42°, 68°, 52°	



Product Colors Available





**IS4225** is available in a variety of other colors with minimum quantity purchase









Sunrise 2005 Compliant



ISO 9001:2000

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