

# **IS4225**

### Single-Line Laser Scanner

Honeywell's IS4225 is a versatile, compact and wearable automatic single-line laser scanner that improves productivity with a host of features.

The IS4225 is compact in size and can be easily mounted in tight spaces. Built-in object detection triggers the IS4225 to automatically scan bar codes that enter the scan zone. This functionality makes the IS4225 ideal for presentation scanning in retail or other unattended applications.

When worn on the back of a hand with an optional Velcro glove and connected to a mobile data terminal, the IS4225 becomes a wearable scanner which increases operator mobility and productivity. The wearable kit is equipped with a breakaway cable which quickly disconnects, should a hazardous situation arise.

The advanced decoding algorithms in the IS4225 decodes all standard 1D symbologies with speed and accuracy. The scanner has an ultrawide scan angle which allows wide bar codes to be scanned close to the face of the scanner. With the simple scan of a few programming codes, the scanner can be reconfigured in the field.

The IS4225 offers users a choice of interfaces, including RS232, keyboard wedge, light pen emulation or USB. Together with its powerful performance and feature set, the IS4225 is the scanning solution of choice for light duty retail, inventory and kiosk applications.



### **Features**

- 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: Fits comfortably on the back of the hand, preventing operational fatigue
- Breakaway Cable: Allows operators to quickly break away from tethered host system should a hazard occur while scanning
- Alternate Fixed-Mount: Mounts to virtually any device, without taking up much space

### **IS4225 Technical Specifications**

Mechanical/Electrical	
Dimensions (L $\times$ W $\times$ H)	70 mm × 49 mm × 24 mm (2.75" × 1.94" × 0.94")
Weight	105 g (3.7 oz)
Termination	Interface and host dependent
Input Voltage	5 VDC ± 0.25 V
Operating Power	135 mA @ 5 VDC - typical
Host System Interfaces	USB, RS232, Keyboard Wedge, Light Pen Emulation
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
Drop	Designed to withstand 1.2 m (4') drops
Vibration	7 G over 10-500 Hz
Environmental Sealing	Sealed to resist airborne particulate contaminants
Light Levels	Up to 60,000 Lux (5,574 foot-candles)
Scan Performance	
Scan Pattern	Single scan line
Scan Speed	52 scan lines per second
Scan Angle	60°
Print Contrast	35% minimum reflectance difference
Tilt, Pitch, Skew	$\pm 30^{\circ}, \pm 56^{\circ}, \pm 58^{\circ}$
Decode Capability	Code 39, Code 93, Code 128, UPC/EAN/JAN, Code 2 of 5, Code 11, Codabar, MSI Plessey, GS1 DataBar, Telepen, Trioptic
Warranty	2 year factory warranty

For a complete listing of all compliance approvals and certifications, please visit www.honeywellaidc.com/compliance



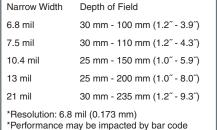


#### For more information:

www.honeywellaidc.com

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Typical Performance\*

\*Performance may be impacted by bar code quality and environmental conditions



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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.

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