



INTEGRA 9570

Handheld Bar Code Verifier

www.lvs-inc.com

Designed for Offline Verification of 1D & 2D Bar Codes to ISO/IEC Standards

- Detailed analytical tools
- Verifies 1D Codes up to 8" (203.2 mm) in Length
- Easy to use





Physical Properties

Height

- Verifier height
2.13 inches 54.10 mm
- Total height including handle
4 inches 101.6 mm

Length

- 3.94 inches 100.08 mm

Width

- 6.56 inches 166.62 mm

Weight

- 1.3 pounds .589 kg

Scanner

- 400 DPI
- Floating Sensor Head

Overall Scanning Width

- 5.4 inches (137.16 mm) in picket fence format
Up to 8.0 inches (203.2 mm) in ladder format

Minimum X-Dimension

- 1D (Narrow Bar Width): 8.8 mils (.0088") (.223 mm)
- 2D (Cell Size): 12.5 mils (.0125") (.317 mm)

Verification

- 1D and 2D codes that comply with ISO/IEC standards and GS1 General Specifications

Light Source

- Red Light
- 660 nm

Inputs / Outputs

- USB 2.0 port

Operating Temperature

- 10° C (50° F) to 30° C (86° F)

Storage Temperature

- 0° C (32° F) to 40° C (104° F)

Relative Humidity

- 20% to 70% (non-condensing)

Calibration

- EAN/UPC Calibrated Conformance Test Card (LVS® part # CAL002)



Supported Standards

Below are just a few Application Standards supported by the INTEGRA 9570:

- AIAG/DAMA/JAPIA/Odette ALDI
- AS9132-A /AIM DPM Cat 0 DHL
- GS1 General Specifications IFAH
- ISO/IEC 15415/15416 Italian Pharmacode
- Japan Codabar
- Laetus Miniature Pharmacode
- Laetus Pharmacode
- Laetus Standard
- MIL-STD-130M
- PZN (big, normal, small)

ISO Conformance Standards

- ISO/IEC 15415:2004(E)
- ISO/IEC 15416:2000(E)
- ISO/IEC 15426-1:2000(E)
- ISO/IEC 15426-2:2004(E)

Minimum PC Requirements

(PC Supplied by Customer)

- Windows® XP Professional or Windows® 7 (Windows® Vista is not supported)
- Intel® Core™ 2 Duo Processor (or equivalent)
- 2 GB RAM
- 800 x 600 Resolution
- One available USB 2.0 port

Supported Symbolologies

- Aztec Code
- Composite Code CC-A
- Composite Code CC-B
- Composite Code CC-C
- Codabar
- Code 128
- Code 39
- Code 93
- DataBar expanded
- DataBar limited
- DataBar stacked
- DataBar-14
- EAN/JAN-13
- EAN/JAN-8
- ECC-200 (Data Matrix)
- GS1-128
- Hanxin Code
- Interleaved 2 of 5 (ITF)
- ITF-14
- Japan Post
- MaxiCode
- Micro QR Code
- MicroPDF417
- MSI Plessey
- PDF417
- Pharmacode – Italian
- Pharmacode - Laetus
- QR Code
- UPC-A
- UPC-E
- USPS Intelligent Mail Barcode (also referred to as 4-State Barcode)

The INTEGRA 9570 is 21 CFR Part 11 compliant-ready.