



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 for 1D & 2D Bar Codes
- Verifies 1D Codes up to 12" (305 mm) in Length
- Easy to use
- Quality Data Reporting



Patent Pending





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

2.3 pounds (1.04 kg)

Scanner

- 400 DPI
- Floating Sensor Head

Overall Scanning Width

- 5.4 inches (137.16 mm) in picket fence format
Up to 12 inches (305 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% (no water condensation allowed)

Calibration

- EAN/UPC Calibrated Conformance Test Card

Minimum PC Requirements

(PC Supplied by Customer)

- Windows® 7 Professional, Windows® 8.1 Professional, and Windows® XP Professional (Windows® Vista is not supported)
- Intel® Core™ 2 Duo or equivalent (Intel® Core™ 2 Quad is preferred)
- 2 GB RAM (4 GB is preferred)
- 800 x 600 Resolution
- One available USB 2.0 port



Supported Standards & Symbologies

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

AIAG/DAMA/JAPIA/Odette
ALDI
ISO/IEC TR 29158 (DPM Cat 0)
DHL
FPMJ
French CIP
GS1 General Specifications
HDMA Guidelines
Health Industry Bar Code (HIBC)
IFAH
ISO/IEC 15415/15416
Italian Pharmacode
Japan Codabar
Laetus Miniature Pharmacode
Laetus Pharmacode
Laetus Standard
MIL-STD-130
Pharmacy Product Number (PPN)
Automatic GS1 or ISO
Chinese Sensible (Han Xin) Code
GS1 General Specifications
GS1 (NTIN)

HDMA Guidelines
Miniature Pharmacode
Postal (EIB, USPS IMB/Code 128, PostNet, Japan Post)
PPN Code
PZN-big, normal, small (German Pharmacode)
PZN 7 and PZN 8
GS1 US CERTIFICATION
Data Matrix for Healthcare
Data Matrix (ECC 200)
EAN/UPC
EAN/UPC and extended codes
EAN/UPC with CC
GS1 DataBar Omnidirectional
ITF-14
GS1 Databar-14 with CC (formerly RSS-14 with CC)
UCC/EAN with Supplementals
UCC/EAN-128
UCC/EAN-128 with CC

ISO Conformance Standards
ISO/IEC 15415
ISO/IEC 15416
ISO/IEC 15426-1
ISO/IEC 15426-2
ISO/IEC TR 29158 (DPM Cat 0)
All supported ISO/IEC Symbology Specifications
1D (Linear) Codes:
Codabar
Code 128
Code 39
Code 93
DataBar expanded
DataBar limited
DataBar omnidirectional
DataBar stacked
DataBar truncated
DataBar
EAN/JAN-13
EAN/JAN-8
Enterprise Intelligent

Barcode (EIB) 4State (4SB)
GS1-128
Hanxin Code
HIBC
Interleaved 2 of 5 (ITF)
ITF-14
Japan Post
MSI Plessey
Pharmacode – Italian
Pharmacode – Laetus
PZN 7 and PZN 8
UPC-A
UPC-E
USPS-128
USPS Intelligent Mail
Barcode (also referred to as 4-State Barcode)
2D (Two-Dimensional) Codes:
Note: Composite Components are abbreviated as CC
Aztec Code
DataBar with CC-A, CC-B, or CC-C

EAN/JAN-13 with CC-A, CC-B, or CC-C
EAN/JAN-8 with CC-A, CC-B, or CC-C
ECC-200 (Data Matrix) including:
• Enterprise Intelligent Barcode (EIB) Complex Mail Data Marks (CMDM)
• French CIP
• GS1 Data Matrix
• NTIN
• PPN
• Contact LVS® for a complete list of supported ECC-200 (Data Matrix) codes
GS1-128 with CC-A, CC-B, or CC-C
MaxiCode
Micro QR Code
MicroPDF417
PDF417
QR Code
UPC-A with CC-A, CC-B, or CC-C
UPC-E with CC-A, CC-B, or CC-C

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

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