



INTEGRA 9510

Bar Code Verifier

1D & 2D Barcode Verification All in One System

- **Grade to ISO Print Quality Standards.**
- **Field of View Range from 3" (76mm) to over 6" (152mm).**
- **Certified by GS1 US.**
- **21 CFR Part 11 Compliant Ready.**





The Global Leader In
Print Quality Inspection Systems



Physical Properties

- Diameter = 9.062 inches (230 mm)
- Width = 11.125 inches (282 mm)
- Height = 10.5 inches (266.7 mm)
- Viewing Window = 5 inches x 7 inches (127 mm x 177.79 mm)
- Weight:
- Unpackaged weight (standalone INTEGRA 9510 unit) = 6 pounds (2.72 kg)
- Shipping weight (includes all items packaged in shipping box, such as power supply, cables, manuals, etc.) = 13 pounds (5.89 kg)

Top Cover

- 5.5 inches x 7.5 inches (139.7 mm x 190.5 mm)
- Weight = 5.5 oz (162.65 grams)

Video Camera

- Monochrome
- 5.0 megapixel

Light Source

- White Light
- Red (660 nm) filter. Optional clear window available for purchase.

Inputs / Outputs

- USB 2.0 port
- Power Supply 12 vdc @ 2.5 amps (minimum)

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

- One of the following:
- EAN/UPC Calibrated Conformance Test Card (LVS® part # CAL002)
 - GS1-128 Calibrated Conformance Test Card (LVS® part # CAL003)



The INTEGRA 9510 is supplied with a hand-held top cover that is placed over labels on the viewing window.

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 (additional ports required for each Auxiliary Readhead in use)

Supported Standards

Below are just a few Application Standards supported by the INTEGRA 9510:

- 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)
- 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

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 9510 is certified by GS1 US and is 21 CFR Part 11 compliant-ready.

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