auto ID solutions

RJS Inspector® 4000

Bar Code Verifier by





Features

- Multiple apertures and light wavelengths (set via menu selections)
- Traceable to NIST (National Institute of Standards and Technology)
- · Follows the ISO15416 and ANSI X3.182 Bar Code Inspection Method
- Conforms to ISO15426-1 Bar Code Verifier Specification
- · Auto-discriminates between all popular symbologies
- · Bidirectional scanning
- Multiple scan averaging
- · Traditional analysis also provided

An I-4000 patented Auto-Optic scanner is the best value ISO/ANSI method verifier from RJS. Key features include a patented Auto-Optic scan head that allows for eight optical arrangements settable via menu selections for four aperture sizes and two wavelengths of light. The patented Auto-Optic scanner is designed and manufactured by RJS for the sole purpose of performing ISO/ANSI method bar code quality analysis. Repeatability between units is outstanding, making the I-4000 an ideal choice for a standardized company-wide ISO/ANSI method verifier.

NOTE: This model is only recommended for existing I-4000 applications or new applications involving Code 93 symbols. For all other new applications the Inspector D4000 with an Auto-Optic option is recommended.

The Inspector $^{\mbox{\tiny B}}$ 4000 is the best value ISO/ANSI verifier from RJS

The Inspector[®] I-4000 meets the International Organization for Standardization's "Bar Code Print Quality Test Specification (ISO 15416), the American National Standard Institute's "Guideline for Bar Code Quality' (ANSI X3.182-1990), the Uniform Code Council (UCC), and the CEN specifications regarding verification methods and methodology. It also meets International Organization for Standardization's "Bar Code Verifier Conformance Specification" (ISO 15426-1).

This truly unique and powerful instrument is also easy to use. All the popular linear symbologies are supported. Store and print capability, multiple scan averaging and sub-symbology choices are easily accessed through a simple four-button user interface. Analysis information appears immediately on a 32-character alphanumeric liquid crystal display (LCD). A distinct audible tone and a series of five colored LED's indicate whether a bar code is in or out of specification. In addition to the ISO/ANSI method parameters, traditional analysis parameters are provided on the LCD without a special mode setting.

Two patented Auto-Optic scan head versions are available; 3, 6, 10, 20 mil or 3, 5, 10, 20 mil aperture choices. Both versions provide red (660 nm) and infrared (925nm) light wavelength selections.

If needed, a detailed hard copy printout can be produced from the Inspector[®] I-4000 using an optional direct thermal printer or inspection data can also be sent to computer using an optional VCI option. This allows verification results to be printed, saved, or transferred to other applications.

This equipment and its documentation were developed to fit into your company's existing ISO 9000/9001/9002 policies and procedures.





Features

ISO/ANSI scan profile test method
Instant "On-Screen" ISO/ANSI grade
ISO/ANSI 10-scan grade averaging
Traditional test method
Special reflectometer mode
Auto-switch Symbologies
Change aperture/wavelength from menu
Automatic power off
Data buffer
Command code programming
Detail hardcopy printout (optional)

Verification Methods

Parameters determined by ISO/ANSI bar code print quality guidelines and traditional pass/fail criteria.

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Infrared: 925nm Symbologies: EAN/UPC with addenda, Code 39, Code 93, Interleaved 2 of 5, ITF-14, Codabar, Code 128, Regular 2 of 5			
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EAN/UPC with addenda, Code 39, Code 93, Interleaved 2 of 5, ITF-14, Codabar, Code 128, Regular 2 of 5		Infrared: 925nm	
EAN/UPC with addenda, Code 39, Code 93, Interleaved 2 of 5, ITF-14, Codabar, Code 128, Regular 2 of 5	• • • •		
(Discrete/Industrial 2 of 5) HIBC			

(Discrete/Industrial 2 of 5), HIBC

Safety/Regulatory: FCC Class A, CE Certified

CE

