

# Axicon 9025

Portable Unit for use with  
Axicon Verifiers



## FEATURES/BENEFITS

- ANSI/ISO Verification Standards
- For use with any Axicon Verifier
- User Friendly Operation
- Symbology Auto Discrimination
- Scan Storage and Replay
- AI Checker
- Product Lookup Option
- Automatic Variable Aperture
- Display of X Dimension/Magnification
- Print Facility to IR Printer
- Full Colour Display

# Axicon

auto id

## PRODUCT SUMMARY

The Axicon 9025 is a portable display unit designed to enable ISO/CEN/ANSI barcode verification when used in conjunction with an Axicon 6000, 6500 or 7000 Series Verifier.

Unlike any other portable unit, the Axicon 9025 utilises the power of the Microsoft Pocket PC™ to provide the user with clear screens in full colour. Using the same variable aperture technology found in the Axicon Verifier, the user is assured that all barcodes are verified with the correct aperture according to all of the current international standards.

This rugged, light-weight, hand held portable unit is complete with robust leather case and dual lithium ion batteries.

The full colour display can be used to show a range of information including:

**Info Screen** - Displays barcode symbology and number, plus ISO/CEN/ANSI grade, data content, X dimension/magnification and light margins in colour coded panels.

**Summary Screen** - Provides information on bar gain, barcode structure, verification of check digit (again in colour coded panels).

**Detail Screen** - Displays the seven ISO/CEN/ANSI parameters, showing the percentages and resulting grade achieved for each.

**Job Reference Screen** - Allows a job reference to be entered via the touchscreen for ISO traceability and spreadsheet information. This content is included in the printed report.

### Other facilities include:

**Product Lookup Option** - Links the software to any .txt or .csv file. On scanning, both the barcode and a description of the product are shown.

**AI Checker** - Gives the user descriptions of the application identifiers used in UCC/EAN-128 and RSS barcodes and then validates the information following, checking for possible structure and content errors (e.g. date errors, check digit errors, incorrect field lengths etc.)

## THE RANGE

### Axicon 9025

An easy to use portable display unit for the Axicon range of ISO/CEN/ANSI grade barcode verifiers. This unit gives a truly portable solution for barcode verification, whatever your requirement, providing the enhanced features of UCC/EAN-128 data content validation and also product lookup.

## SOFTWARE SPECIFICATIONS

- Symbologies Verified:** EAN/UPC (with or without addons), ITF/Case Code, Code 39, Codabar, Code128, UCC/EAN-128, RSS (all symbologies).
- Analysis Performed:** Full ISO/CEN/ANSI parameter analysis, Light Margin validation, Check digit verification, Data length, Parity, Control Characters and Structure checking, Wide to Narrow bar ratio display and verification, and Nominal bar width analysis, Automatic variable aperture sensing 4, 5, 6, 10 or 20 mil (with appropriate verifier).
- Error Messages:** Colour coded tabs for Check Digit, Structure, Light Margin, Magnification, ISO parameters. Options: UCC/EAN-128 data content, product lookup table.
- User Settable Features:** Reflectance Calibration, Pass/Fail Grade, Number of Average Scans ISO/CEN/ ANSI Grading, Autosaving, EAN/UCC GenSpec option.
- Diagnostic Screens:** ISO/CEN/ANSI Grading, Info, Summary, Detail, Lookup and EAN/UCC-128/RSS Expanded Data Content screens.
- Upgradeability:** Field upgradeable, latest software can be loaded via the memory card.

## HARDWARE SPECIFICATIONS

- Dimensions:** Box: 60 x 160 x 95mm
- Weight:** 590g
- Casing:** Black Leather
- Carry Case:** Black Leather
- Interface:** Input: USB1.1. Output: IR to appropriate printer
- Operation:** Touch sensitive screen
- Display:** Full colour screen
- Power:** Self contained Lithium Ion batteries
- Printer:** IR to appropriate printer

## ACCESSORIES

- Standard:** Manual, Leather Case, Stylus, Charger
- Optional:** Portable IR Printer, Extra Stylus, Memory Cards, Memory card reader.



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