

verification

Lightweight and portable

Automatic variable aperture

User configurable

Detailed reports

About Axicon

Axicon Auto ID is a world leader in barcode developed verification, having manufactured our own range of verifiers since 1989. Axicon barcode verifiers are used to measure the quality of linear and matrix barcodes, on all levels of product packaging.

Axicon 6515

Mid-size barcode verifier

The Axicon 6515 barcode verifier has been designed to read linear barcodes with a width of up to 125 mm (4.9") including quiet zones. This means only one verifier is needed to check all your GS1 barcodes - EAN/UPC, ITF-14 and GS1-128 - if the outer case and logistics label barcodes are not at their maximum size. For companies using a 100 mm (4") wide thermal transfer printer for all their outer case barcode labelling, this verifier is perfect. It is used by manufacturers worldwide.

Lightweight and portable, needing only a USB connection. Verifies to ISO/IEC standards, with ANSI reporting as an option. Results are immediately displayed on screen, and reports can be printed or e-mailed for remote diagnosis. Reports may be saved automatically to support ISO 9001 quality control procedures.

Software

Designed to function with any PC running any currently supported version of Microsoft Windows, or the Axicon PV-1000 portable display unit. Software is always updated to meet latest requirements of the GS1 General Specifications, and is available free of charge from our website.





Software specifications

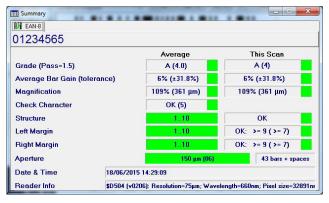
Symbologies verified	EAN-8, EAN-13 and UPC-A (with or without add-ons), UPC-E, GS1 DataBar (all symbols), ITF-14, GS1-128, Code 39, Code 93, Code 128, Codabar, ITF, MSI Plessey, (all symbols no wider than 125 mm).
Application standards	AIAG, Belgian Pharmacodes (MSI and Unique), CIP39, Coupon Codes (UK, USA, Euro), GS1 Application Identifier Check, HIBC, ISBN/ISSN, Italian Pharmacode (IMH), LPPR, M&S, PZN, SISAC, Variable Measure Codes (Branded, Instore, Australian).
Analysis	All ISO/IEC parameters, ANSI option, decodability per symbol character, nominal x-dimension, average bar gain, check digit validation, print contrast measurement (PCS), wide-to-narrow ratio, symbol structure, quiet zones.
Calibration logging	Record of date and time for ISO 9001 records
Configurable options	Simplified pass/fail display, number of scans per verification, pass grade, print and file save options, audible warnings, calibration reminder, check digit validation, report generation tool, GTIN validation (with appropriate database). CSV file saving, user data, data checking for various applications
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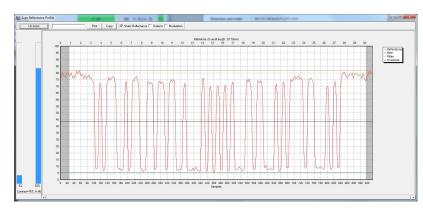
Hardware specifications

Dimensions	145 x 113 x 128 mm (5.7" x 4.4" x 5.0")
Weight	675 g (23.8 oz)
Construction	Aluminium, CCD sensor, LED illumination
Interface and power consumption	USB. 150mA at 5v.
Aperture reference numbers	05, 06, 10, and 20
Wavelength of light	660 nm
Maximum scan width	125 mm (4.9")

General information

Regulatory approvals	CE marking (compliant with RoHS and EMC directives) Compliant with ISO/IEC 15416 and ISO/IEC 15426-1 Can meet the requirements of 21 CFR part 11.
Operating range	Operating temperature: 10° to 40°C Storage temperature: -20° to 70°C Relative humidity: 25% to 80% @ 40°C non-condensing.
Warranty	Two years parts and labour - return to bench.





All trademarks are acknowledged as belonging to their respective companies.

As Axicon continually improves its products, the specifications and features explained here are subject to change without notice.

