











6500 series linear barcode verifier



Features

Verification for point of sale and outercase barcodes

ISO/IEC (ANSI) compliant verification

GS1 specifications

USB powered

Lightweight and portable

Two year warranty



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. Simple user-friendly calibration, and configuration of how results are displayed. This verifier is perfect for product manufacturers, label printers, printers and packagers, and pre-press studios. It is widely used by major retailers worldwide.

Axicon 6515

Mid range barcode verifier

The Axicon 6515 barcode verifier has been designed to read linear barcodes with a width of up to 125mm (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.





Axicon 6525-S

High speed mid range barcode verifier

The 'S' range of Axicon verifiers has a continuous scan feature, which means that obtaining at least ten different readings throughout the height of the barcode (as required by ISO/IEC) is much faster. Simply place the verifier slightly above or below the barcode, press the trigger and slide the verifier over the code – in less than a second you can have results of up to 100 scans of the code at different points in the bar height.

Symbologies verified



Aperture reference

The software automatically identifies the symbology and its bar width (x-dimension) and adjusts the aperture size to comply with the symbology specifications and relevant ISO/IEC standard.

Free licence software

The verifier will analyse according to ISO/IEC 15416.

In addition the software can also check applications, such as:

GS1 General Specifications

Data content checking

Job Reference

ISBN barcodes

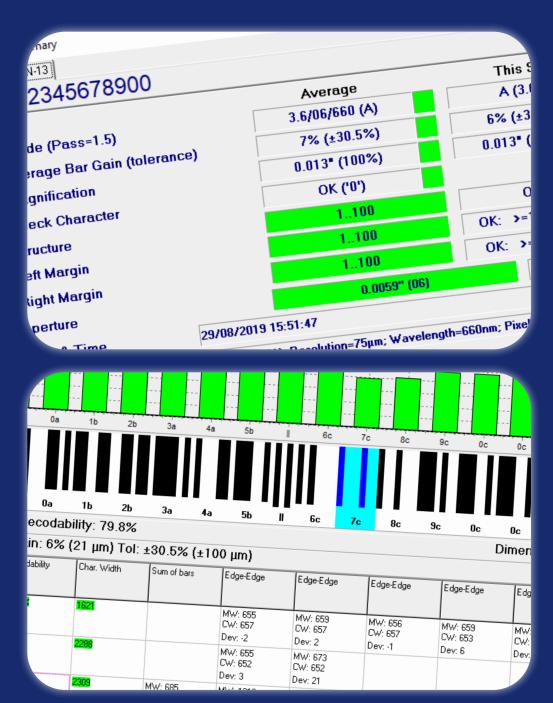
Product Lookup

Coupon codes

HIBC

Instore

And more....



Reporting / Saving

Verification reports can be saved in various formats including:

PDF HTML CSV TXT

Reports will include all ISO verification parameter grades in ISO/ANSI format.

verage Grade (Pass=1.5): verage Bar Gain (tolerance	12% (± 33.0%) OK (43)	,
Check Character:		
		Fail Scans
	Pass Scans	
	110	
Structure	110	
Left Margin Right Margin	110	
109		Average Grades
	Percentage Values	A (4.0)
	15%	
Minimum Reflectance	85% 50%	A (4.0)
Maximum Reflectance Maximum Reflectance Threshold	69%	A (4.0)
	53%	A (4.0) A (4.0)
Min Edge Contra	76% 4%	C (2.2)
Modulation	39%	A (4.0)
Defects Decodability	35	

21 CFR part 11



Auto saving of reports and user permission controls features enable 21 CFR part 11 compliance.

IQ/OQ/PQ



Installation, operational and performance qualification available. Comprises documentation, results forms and performance test cards.



Software languages available

English

French (Français)

Spanish (Español)

Dutch (Nederlands)

Chinese (中文) Simplified | Traditional

German (Deutsch)

Czech (Čeština)

Japanese (日本人)

Polish (Polski)

Italian (Italiano)

Korean (한국어)

Danish (Dansk)

Thailand (ไทย)

Hardware Specifications

Dimensions	145 x 113 x 128mm (5.7"x 4.4" x 5.0")
Weight	675g (23.8 oz)
Construction	ABS plastic, CCD sensor, LED illumination
IP Options	Available with IP50 (60529) rated protection.
Power consumption	Current draw 150mA at 5v – supplied from USB-2 host
Wavelength of light	660 nm (red)
Calibration	N.I.S.T. traceable calibration card with certificate included
Carry case	Supplied for transport and storage
Environmental	Operating temperature: 10° to 40°C - Storage temperature: -20° to 70°C Relative humidity: 25% to 80% @ 40°C non-condensing
Regulatory approvals	CE certified, RoHS compliant





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