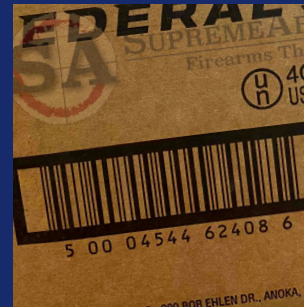
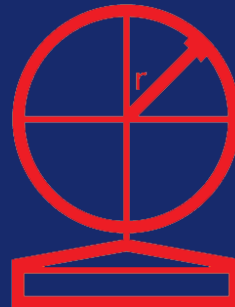
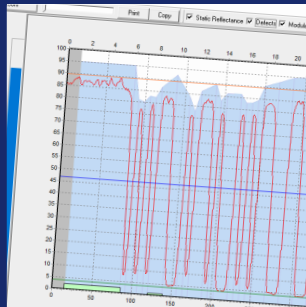




Summary
 GST-128 GST-129 Content: Pass
 01)05012345678900(17)221006

Parameter	Value	Target
Average	4.0/10/660	
Grade (Pass=1.5)	13% (+33)	
Average Bar Gain (tolerance)	0.0209* (5)	
X dimension	OK (35)	
Check Character		
Structure		
Left Margin		
Right Margin		
Aperture		
Date & Time	29/08/2019 15:49:01	
Reader Info	4C580 (v0206) Resolution=20	



Scodation | Scan |
 539477297209128

Parameter	Value	Target
Overall	B (3.3)	
FMMin	A (4.0)	
FMMax		
Threshold		
Reflectance Margin		
Symbol Contrast	B (3.3)	
Edge Contrast	A (4.0)	
Modulation	A (4.0)	
Defects	A (4.0)	
Decodability	A (4.0)	



7000 series linear barcode verifier

axicon

THE BARCODE EXPERTS

Features

Verification for outer case 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.



Approved



Axicon 7100-S



The Axicon 7100-S barcode verifier is designed to verify large linear barcodes with a maximum width (including quiet zones) of 200mm. This means it can be used to check all barcodes used in general distribution, whether they appear on outer cases or on pallet labels (EAN-13, UPC-A, ITF-14 and GS1-128). For anyone printing 100% sized ITF-14 symbols, or A5 or larger pallet labels, this verifier is perfect.

High speed Outer case 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 15416) 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



5 012345 678900 >
EAN-13



0 12345 67890 5
UPC-A



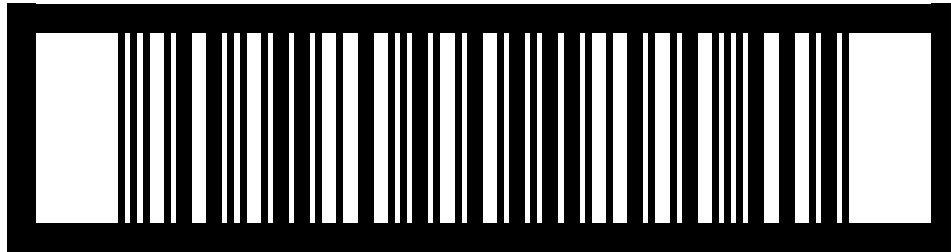
123456
Code 39





123456
Code 128



(01) 05012345678900 (17) 231206
GS1-128



05012345678900
ITF-14

Company Name COMPANY ADDRESS TEL.: COMPANY PHONE NUMBER, FAX: COMPANY FAX NUMBER	
SSCC 050123450000234564	Product Description product description
Content 05012345678900	Count 110
Use by 25/12/16	Batch No. 123445
	
<small>(02)05012345678900(17)161225(10)123445</small>	
	
<small>(00)050123450000234564(37)0110</small>	

SSCC Pallet Label

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

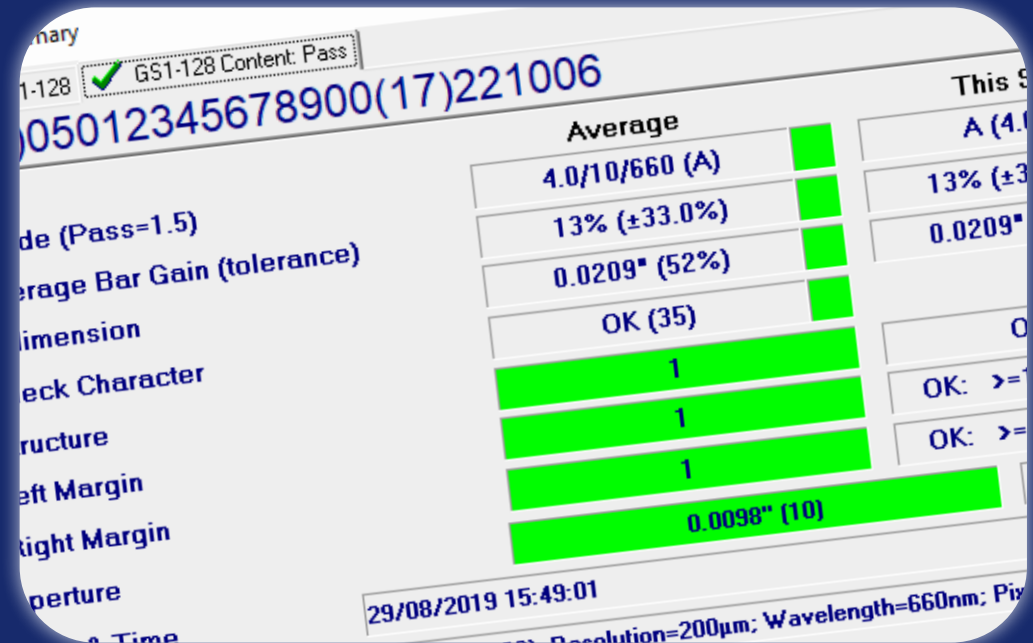
Job reference

Product lookup

Static reflectance measurements

Analysis of bars and space dimensions

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.

Average Grade (Pass=1.5):	C (2.2)	
Average Bar Gain (tolerance):	12% (± 33.0%)	
Check Character:	OK (43)	
	Pass Scans	Fail Scans
Structure	1..10	
Left Margin	1..10	
Right Margin	1..10	
	Percentage Values	Average Grades
Minimum Reflectance	15%	A (4.0)
Maximum Reflectance	85%	A (4.0)
Threshold	50%	A (4.0)
Symbol Contrast	69%	A (4.0)
Min. Edge Contrast	53%	A (4.0)
Modulation	76%	A (4.0)
Defects	4%	C (2.2)
Decodability	39%	A (4.0)
Decode		

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	240 x 148 x 170mm (9.4" x 5.8" x 6.6")
Weight	1.34 kg (47.2oz)
Construction	ABS plastic, CCD sensor, LED illumination
IP options (7015 + 7025-S)	Also available with IP50 (EN 60529) rated protection. Field of view 190mm
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	UKCA and CE certified, RoHS compliant



7015-IP



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