

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

August 14, 2026

EXFO

Exfo AXS-360 Fiber Certification Tester

The Exfo AXS-360 Fiber Certification Tester is a handheld optical fiber tester used for certifying fiber optic cabling. It performs automated testing to ensure the fiber meets industry standards and provides comprehensive reporting capabilities. Ideal for telecom and datacom applications, it offers fast and accurate results, enhancing productivity and reliability.



MODEL

Exfo AXS-360

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

AXS-360

LISTING

<https://aumictechlabs.com/products/axs-360-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The EXFO AXS-360 Fiber Certification Tester is a handheld optical instrument for certifying fiber optic cabling in telecommunications and data communications networks. It delivers automated testing across both singlemode and multimode fibers up to 10 Gbit/s without requiring module changes, ensuring installations meet TIA-568-B and ISO/IEC-11801 standards. Technical Specifications The AXS-360 supports four wavelengths across two ports: 850 nm and 1300 nm for multimode fiber, plus 1310 nm and 1550 nm for singlemode. Singlemode configurations can include a third wavelength at either 1490 nm or 1625 nm on a single port. The instrument features controlled multimode launching conditions for accurate loss measurement and displays results in a tabular format with automated pass/fail status relative to user-definable thresholds. Optional Visual Fault Locator (VFL) functionality is classified as CLASS 3R LASER PRODUCT per IEC 60825-1 and 21 CFR 1040.10, with laser radiation possible at the output port. The transfective

color display ensures visibility across varying lighting conditions. Data export occurs via USB connection. Key Features Automated optical loss measurements at multiple wavelengths with step-by-step fiber loss wizard Fiber length verification against user-entered specifications Optional Fiber Inspection Probe (FIP) integration for connector cleanliness assessment Optional Visual Fault Locator for fiber break detection Modular design based on EXFO AXS-200 SharpTESTER platform Professional report generation via EXFO Optical Report Viewer software Supplied with FLS-600 Light Source as standard kit component Compatibility & Integration The AXS-360 operates as a standalone unit or integrates with the FLS-600 Light Source for complete certification workflows. Connector adapters and lithium-ion battery power support field deployment. Standard accessories include USB cable, carrying case, shoulder strap, and AC adapter/charger.

AXS360 Characteristics / Specifications

PARAMETER	VALUE
Power Meter Detector	Ge
Power Meter Power Range	10 to minus 75 dBm
Power Meter Wavelength Range	800 to 1650 nm
Power Meter Uncertainty	plus or minus 5 percent plus or minus 31 pW
Power Meter Resolution	0.01 dB (10 dBm to minus 60 dBm)
Automatic Offset Nulling	Yes
Tone Detection	270 Hz 1 kHz 2 kHz
Auto Switching	Yes
Warm Up Period	0 min
Data Storage Items	more than 10000
Battery Life Typical	8 hours
Recommended Calibration Interval	3 years
FLS 600 MM Output Power Class	greater than or equal to minus 20 dBm
FLS 600 SM Output Power Class	greater than or equal to 1 dBm
FLS 600 Power Stability 15 min SM	plus or minus 0.03 dB
FLS 600 Power Stability 8 h SM	plus or minus 0.1 dB
FLS 600 Auto Switching	Yes
FLS 600 Battery Life Typical Auto	50 hours
Size Module Plus Platform HxWxD	284 mm x 125 mm x 82 mm
Weight With Battery	1.45 kg
Operating Temperature	minus 10 C to 50 C
Warranty	3 years
Results Storage	128 MB
Wavelength range	800 to 1650 nm
Power stability	15 min SM: plus or minus 0.03 dB

General Specifications & Supplementary Characteristics

PARAMETER	VALUE
Operating temperature	minus 10 C to 50 C
Operating Temperature	minus 10 C to 50 C
Warranty	3 years
Results Storage	128 MB Notes From EXFO AXS-200/360 Fiber Certification Test Set datasheet SPAXS200/360.4AN at 23 plus or minus 1 C with FC connector. Kit includes selectable FLS-600 source options B1/B2/B3; confirm exact source model in the shipped kit.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
Specifications	
PARAMETER	VALUE
Power Meter Detector	Ge
Power Meter Power Range	10 to minus 75 dBm
Power Meter Wavelength Range	800 to 1650 nm
Power Meter Uncertainty	plus or minus 5 percent plus or minus 31 pW
Power Meter Resolution	0.01 dB (10 dBm to minus 60 dBm)
Automatic Offset Nulling	Yes
Tone Detection	270 Hz 1 kHz 2 kHz
Auto Switching	Yes
Warm Up Period	0 min
Data Storage Items	more than 10000
Battery Life Typical	8 hours
Recommended Calibration Interval	3 years
FLS 600 MM Output Power Class	greater than or equal to minus 20 dBm
FLS 600 SM Output Power Class	greater than or equal to 1 dBm
FLS 600 Power Stability 15 min SM	plus or minus 0.03 dB
FLS 600 Power Stability 8 h SM	plus or minus 0.1 dB
FLS 600 Auto Switching	Yes
FLS 600 Battery Life Typical Auto	50 hours
Optional VFL Wavelength: 650 nm	
Optional VFL Output Power Typical: 3 dBm	
Specifications	
PARAMETER	VALUE
Size Module Plus Platform HxWxD	284 mm x 125 mm x 82 mm
Weight With Battery	1.45 kg
Operating Temperature	minus 10 C to 50 C

Warranty: 3 years

Results Storage: 128 MB

Notes

From EXFO AXS-200/360 Fiber Certification Test Set datasheet SPAXS200/360.4AN at 23 plus or minus 1 C with FC connector. Kit includes selectable FLS-600 source options B1/B2/B3; confirm exact source model in the shipped kit.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.