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Data Sheet

August 13, 2026

EXFO

EXFO VCS-15A Talk Set

The EXFO VCS-15A Talk Set is a rugged and reliable communication tool designed for fiber optic technicians. It enables clear voice communication over optical fiber, facilitating efficient testing, installation, and maintenance procedures. This talk set is essential for coordinating tasks and troubleshooting issues in the field, ensuring seamless teamwork and enhanced productivity.



MODEL

Exfo VCS-15A

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

VCS-15A

LISTING

<https://aumictechlabs.com/products/vcs-15a-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The EXFO VCS-15A Talk Set is a field-portable communication and test instrument for fiber optic technicians. It delivers digital full-duplex voice communication directly over optical fiber, enabling real-time coordination during installation, maintenance, and troubleshooting. The integrated laser light source supports fiber identification and characterization across multiple wavelengths. An audible call function signals link establishment and loss. Conference calling accommodates multiparty communication, while the Telephone Bridge feature connects field crews to remote technical support via standard handset cable. Technical Specifications Communication Digital full-duplex voice over optical fiber Electret microphone Audible call function with link-state signaling Conference call capability Telephone Bridge for external support connection Light Source Laser emitter Wavelength options: 1310 nm $\pm$ 30 nm and 1550 nm $\pm$ 30 nm (model-dependent) Dynamic

range: Up to 50 dB Operating distance: Up to 200 km (model-dependent) Power Built-in rechargeable battery pack; 4 AA alkaline cells Battery life: Over 70 hours Auto power-save enabled Environmental Operating temperature: -10°C to 60°C Storage temperature: -30°C to 60°C Dimensions: 19 × 10 × 4 cm (7.5 × 4 × 1.5 in.)

Key Features Full-duplex voice communication over single-mode fiber Integrated laser light source for fiber testing Extended battery autonomy for all-day field operations Rugged industrial design with protective holster Conference calling for team coordination Remote technical support via telephone integration

Typical Applications Fiber installation and splicing coordination Field troubleshooting and maintenance Long-distance fiber identification Network testing in remote locations

Compatibility & Integration The Telephone Bridge accepts standard telephone handset cables, enabling connection to external support networks. Multiple wavelength variants (1310 nm and 1550 nm) address diverse fiber plant configurations. Supplied accessories include AC charger, carrying case, protective holster, conference call cable, shoulder strap, and headset.

Features & description

From manufacturer datasheet

Features

- Dual wavelength 1310 nm and 1550 nm on two ports

VCS15A Characteristics / Specifications

PARAMETER	VALUE
Model	FLS-135A
Manufacturer	EXFO
Instrument Type	Handheld Dual Port Laser Source
Family	FLS-130A
Wavelength 1 nm	1310 +/-20
Wavelength 2 nm	1550 +/-20
Spectral width nm	<=5 / <=5
Emitter type	laser
Launch power 9/125 um dBm	-7 / -7
Launch power 50/125 um dBm	-7 / -7
Launch power 62.5/125 um dBm	-7 / -7
Power stability 1 h dB	+/-0.06 / +/-0.08
Power stability 8 h dB	+/-0.10 / +/-0.12
Output ports	2
Output modes	CW; 2 kHz tone
Interface	EXFO Universal Interface
Powering	9 V battery; AC adapter/charger
Auto off	yes
Sibling FLS 132A	1310 nm single
Sibling FLS 133A	1550 nm single
Sibling FLS 136A	1310/1550 nm single port (-8 dBm typical)
Connector examples	50 FC/PC; 54 SC/PC; EI-EUI-89 FC
Size family typical	handheld FLS-130A form
Alias	FLS135A
Companion meters	FOT-10A; FOT-20A Notes Specs from EXFO FOS-120A/FLS-130A OEM datasheet for FLS-135A. Confirm connector code on the unit. FLS-136A

PARAMETER

VALUE

is the single-port dual-wavelength sibling with slightly lower launch power.

Power stability

1 h dB: +/-0.06 / +/-0.08

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	
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Notes

Specs from EXFO FOS-120A/FLS-130A OEM datasheet for FLS-135A. Confirm connector code on the unit. FLS-136A is the single-port dual-wavelength sibling with slightly lower launch power.

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.