AXS-120 mini-OTDR

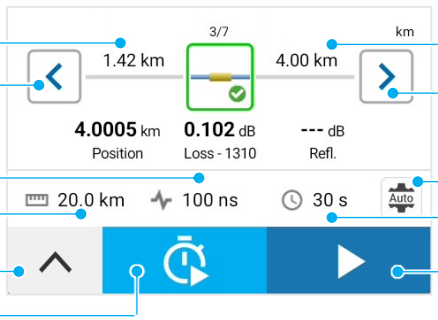
QUICK REFERENCE GUIDE

EXFO's renowned OTDR accuracy,
reliability and durability in a compact form factor.

- Integrated visual fault locator (VFL).
- Indication and navigation over job test IDs.
- OTDR trace overview.
- Linear view of all events with faulty events in red for zooming on specific events.
- OTDR setup (selection of range, pulse and duration). Auto mode is also available.
- On/Off/Standby button, with integrated LED to indicate battery status.
- Large choice of adapters (EUI) available in APC or UPC:
  - Swap-Out connector
  - In-line light source
  - In-line power checker
- Summary of global optical link parameters (length, loss and ORL).
- Optical link Map (OLM) to interpret the OTDR traces and identify element types (e.g., connectors, splices, macrobends).
- Averaged OTDR measurement.
- Start/Stop real-time OTDR measurement.
- USB-C charging port.

- Three-line menu to access tools and options.
- Measured link length, loss and ORL for the selected wavelength.
- Proper injection level for the defined pulse.
- Title bar indicating the status information of elements such as battery level and WiFi.
- To view next test point.
- Pass/Fail status verdict.
- To move to the trace viewer.
- To move to the results table.

Optical Link Map



- Distance to the previous element
- To view previous element
- Pulse
- Distance range
- Shortcut menu and access to measurement-related parameters
- Real-time
- Distance to the next element
- To view next element
- Auto-test mode
- Acquisition duration
- Start or stop a measurement (turns to a red stop button)

EXFO tech support
(866) 683 0155 | support@EXFO.com

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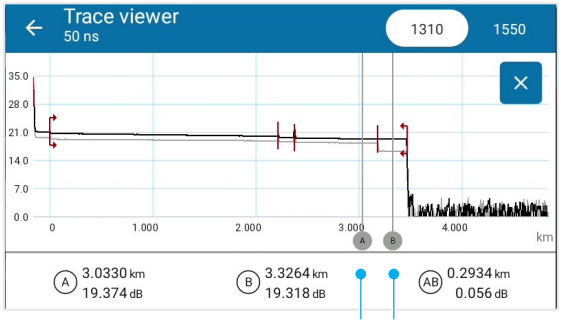
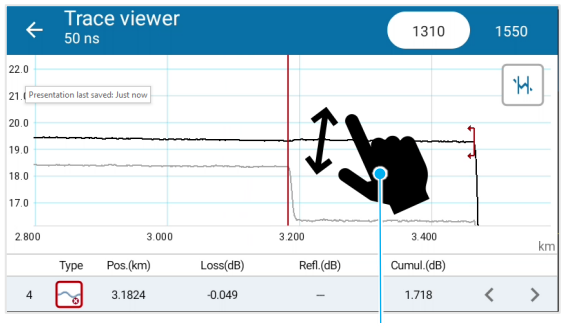
Landscape view available at the click of a button:

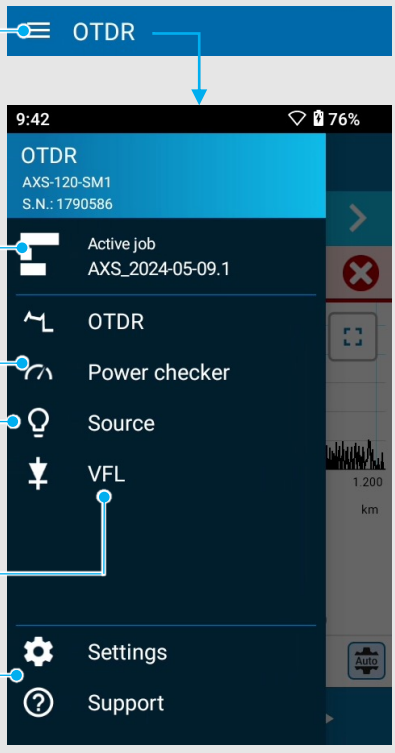
- Investigate the trace efficiently.
- Manual measurements with two markers.
- Zoom freely on the overall trace or on specific elements.



Manual measurements with two markers



Zoom on elements



From the *My jobs page*, view the complete list of jobs that were created and saved on your unit or that have been sent to your unit using the EXFO Exchange mobile application.

Measure optical power and adjust thresholds by wavelength, on the same OTDR port.

Use the light source on the same OTDR port and emit a tone that can be detected by a live fiber detector (LFD), a power meter or by another AXS unit to trace/identify a specific fiber.

Set the continuous or blink visible light emission.

Adjust application and unit settings.

Create your free
EXFO Exchange account

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product page