

Campus Network Optical Communication Test Instrument Event Blind Zone 1m



Overview

This OTDR optical fiber tester features a 4.3 inch color touchscreen for navigating measurements and viewing trace data with clarity. It supports a 1 meter event dead zone and multiple distance ranges for evaluating fiber links, identifying faults, and measuring loss. OTDR test: wavelength 1310nm/1550nm, dynamic range 28dB/26dB. As well, it is for maintenance and installation of 4K IP camera, analog camera, HD coaxial (8MP AHD, CVI, TVI. SENTER ST3200D 1310/1550nm 32/30db for single mode fiber testing, it integrates the OTDR/light source, optical power meter, and VFL functions in one body. SENTER ST3200D OTDR 1310/1550nm 32/30db ST3200D 1310/1550nm 32/30db is a high quality, multifunctional smart OTDR supports many optical fiber. OPM (Optical Power Meter: Calibrated Wavelength 850/1300/1310/1490/1550/1625nm); VFL: it is used to detect fiber for breakage, cracking, bending and other faults; LS (Light Source: mode CW/270 Hz/330 Hz/1 kHz/2 kHz); OLS (Optical Loss Test: It is used to test the insertion loss of optical passive. Jonard Tools' Multi-function OTDR is the perfect all-in-one handheld device for evaluating FTTx and access network construction and maintenance, identifying fiber breakpoints, measuring cable length, and calculating relative optical power losses. This Multi-function OTDR also features the. For the 2025 holiday season, eligible items purchased between 1 November and 31 December 2025 can be returned until 31 January 2026.

Article Content

Feb 01, 2026

What do you need to pay attention to when choosing an OTDR?

The blindzone can occur in the union of OTDR measuring port or other places with Fresnel reflection in the optical fiber link. There

Oct 10, 2025

Fundamentals of an OTDR

The importance of having the shortest-possible event dead zone allows the OTDR to detect closely spaced events in the link. For

Mar 07, 2026

Optical Communications Certification

Optical Communications Certification To grow and remain competitive, businesses must consider lucrative opportunities like 5G,

Feb 20, 2026

Fiber Tester Selection Guide

Compare Fluke Networks fiber optic testing solutions. From live fiber detection to OTDR and certification, find the right fiber tester for

May 08, 2026

Joinwit optoelectronic Tech,co.,Ltd

* Dual operation of touch screen and keys; * Short event blind zone, test 5 m fiber jumper easily; Have a multiple kinds of test modes

Dec 30, 2025

What Is OTDR Blind Area?-

Making OTDR's event blind zone as short as possible is very important, so that we can detect closely related events on the link. For

Feb 10, 2026

OFW Optic Fault Finder 20KM Fiber Ranger FTTB FTTH ...

Buy OFW Optic Fault Finder 20KM Fiber Ranger FTTB FTTH Breakpoint Tester Meter Event Blind Zone 25m at

Sep 16, 2025

New Upgraded OTDR Optical Fiber Tester, Fiber Network Tester

4 inches Intelligent and Multi-functional Fiber Optic Tester containing expert OTDR, automatic OTDR, event map, 10G split-wave

Apr 23, 2026

Singlemode OTDR Fiber Optic Tester, WANLUTECH 1310/1550nm

Singlemode OTDR Fiber Optic Tester, WANLUTECH 1310/1550nm 26/24dB 4" Touchscreen OTDR Test Built-in VFL OPM LS Event

Mar 26, 2026

KomShine

Komshine has been deeply engaged in the field of optical communications for more than 10 years and has a strong R& D team.

Oct 28, 2025

OTDR Fiber Tester, WANLUTECH 1310/1550nm Event Map OPM LS

OTDR Fiber Tester, WANLUTECH 1310/1550nm Event Map OPM LS VFL OLT 90W PoE Power Output SDI AHD CVI TVI CVBS 4K

Mar 11, 2026

Joinwit Products

≤0.8m ultra-short event blind zone Easy to test fiber jumper PON network Online test Penetrate optical splitter up to 1:8 / 1:64 Test

Mar 16, 2026

Attenuation and OTDR Event Dead Zones Explained

However, the deadzone spec is defined for a single event, not as a network test. More

Nov 17, 2025

OTDR Fiber Tester, WANLUTECH 1310/1550nm Event Map OPM LS

WANLUTECH CCTV Tester supports to test max 4K 12MP IP cameras, support CVBS analog camera test. It supports batch

Mar 17, 2026

3meter Ultra-Short Event Blind Zone OTDR

3meter Ultra-Short Event Blind Zone OTDR, Find Details and Price about OTDR Fiber OTDR from 3meter

Aug 06, 2025

Visual Fault Locator with Display 1m Blind Zone 20hr

The visual fault locator with a 3.5-inch display offers an event blind zone of 1 m and operates with locator.

May 19, 2026

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Dec 11, 2025

Campus Network Design Principles

Campus Network Challenges Many are not structured properly and can't effectively utilize high bandwidth connections

Feb 19, 2026

Optical Fiber Tester, WANLUTECH 1310/1550nm 8 inches ...

Optical Fiber Tester, WANLUTECH 1310/1550nm 8 inches Touchscreen OTDR Tester Built-in VFL OPM LS Event Map OLT (Optical

Jan 30, 2026

Optical Time Domain Reflectometer (OTDR)

Optical Time Domain Reflectometer (OTDR) Event dead zone: 1.35m; Attenuation dead zone: 4.5m; Display range: 0.1km to 260km;

Apr 16, 2026

EasySplicer OTDR

Launch cable 150m OM4 (to avoid event blind zone) Connector SC-UPC Adapter cables SC-UPC, LC

Feb 17, 2026

OPTICAL POWER METER

TOM103 Handheld Optical Power Meter is a newly designed fiber optic tester, which aims at the installation, engineering acceptance

Dec 28, 2025

MINI OTDR Optical Fiber Tester Technical Specifications OT360

□ 1E A Test temperature is 25 °C +2 °C, maximum pulse width, the average time is more than 3 minutes. A □ 2E A Test conditions

Feb 14, 2026

Introduction to Campus Network Design and Multilayer Architectures

We will begin by highlighting the significance of high availability across various layers of the hierarchical network. Following this, we

Dec 02, 2025

Optical Fiber Cabling for Data Communication – Test and Troubleshooting ...

This booklet reviews best practices for test and troubleshooting methods as well as the test tools to ensure that installed optical fiber

Jul 14, 2026

OTDR Testing. The Best OTDR Test Equipment & Procedures

OTDR Testing With the rapid advancements in fiber optic technology and new fiber network deployments, OTDR testing methods

Jan 23, 2026

Multi-Function OTDR | Jonard Tools

Jonard Tools" Multi-function OTDR is the perfect all-in-one handheld device for evaluating FTTx and access network construction and

Aug 04, 2025

Optical Fiber Tester, WANLUTECH 1310/1550nm 8 inches ...

WANLUTECH OTDR Fiber Tester MOT-85 can be used to measure fibre attenuation, splice loss, fibre fault point location and view

Dec 31, 2025

OTDR Optical Fiber Tester 4.3 Inch Touch Screen Test Rang 0.5

It supports a 1 meter event dead zone and multiple distance ranges for evaluating fiber links, identifying faults, and

Contact Us

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