

EX3210 OTDR

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Description

EX3210 OTDR (Optical time domain reflectometer) is EXFIBER'S latest handheld OTDR designed for FTTx network test, SM, 1310/1550nm, dynamic range 31/29dB, event dead zone <3m, attenuation dead zone <25m.

Feature

- u One-key operation
- u Shortcut key design, one- key setup
- u Smart portable OTDR, 4.1 TFT LCD display
- u Firm, durable, shock-proof, moisture-proof
- u Large storage capacity, maximum store up to 800 measurement files
- u Built-in lithium rechargeable battery, more than 10 hours working hours
- u Support USB and network interface, more convenient to manage files



Specification

Item	Specification
Model	EX3210
Wavelength	1310/1550±20nm
Dynamic Range	31/29dB
Event Dead Zone	<3m
Attenuation Dead Zone	<25m
Distance Range	5m~60km
Pulse Width	5ns~10µs
Measurement time	User-defined (smart link) with real-time measurement function
Distance accuracy	±(0.5m ±0.001%×range + sampling resolution)
Attenuation accuracy	±0.01dB/dB
Loss limit	0.01dB
Loss resolution	0.001dB
Sampling resolution	0.1m
Sampling points	64000
Data storage	800 item
Other Indicators	
LCD Type	4.0 inch TFT colorized LCD
Laser Adapter	FC/PC, SC/PC
Interface	USB, RJ45
Battery	Built-in rechargeable Li-ion battery Charging time <4 hours Working time >10 hours

For detailed inquiry please contact our sales team at sales@exfiber.com

Exfiber Optical Technologies Limited
Tel: +86-571-56878053 E-mail: exfiber@exfiber.com

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Power	AC/DC adapter input AC90-240V \pm 10 %output DC18V
Operating Temperature	0~40
Storage Temperature	-10~50
Relative Humidity	<80%
Weight	<1.5Kg
Dimensions (mm)	247×130×67mm
Packing List	
OTDR EX3210	1pc
AC-DC power adapter/charger	1pc
User Manual	1pc
Carrying Bag	1pc
FC adapter	1pc
SC adapter	1pc
CD	1pc

Application

- u FTTX
- u HFC (CATV)
- u Optical fiber network

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