# **ROBOfiber**

## **OTDR-3501**

### Palm OTDR with built-in VFL

- ◆ Built-in VFL
- ♦ High contrast color TFT LCD
- ◆ Automatic one-button testing
- Easy to operate for beginners and experts
- Integrated PALM design, small, light, easy to carry
- Input laser signal auto detection and self-protection
- User-friendly OTDR simulation software shows details of events



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- 1 Anti-dust cover
- 2 LCD
- 3 Power button
- 4 USB interface
- 5 TF(micro SD) card slot
- 6 DC Socket
- 7 Battery cover
- 8 VFL
- 9 OTDR

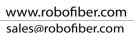














#### **SPECIFICATIONS**

Dead Zone	Event:1.5m/Attenuation:5.0m(4m/9m@850nm)
Pulse Width	S/A:5ns-10us, B/C:5ns-20us, MM-A:5ns-1us
Distance uncertainty	+/-(0.8m +/-0.005% * testing distance / resolution)
Loss Resolution	0.001dB
Min.Distance Resolution	0.1m
Connector	FC interchangeable adapter (optional: SC,ST,LC interchangeable adapters)
Working Time	Standby>15 hour, measurement>8hour
VFL	1mW
Data Storage	Internal (TF card is optional)
Display	3.5 inch TFT color LCD
Battery	Built-in rechargeable battery

#### **ACCESSORIES**



### **GENERAL SPECIFICATIONS**

Size(H*W*D)	197mm * 107mm * 67mm
Weight	About 750g
Storage Temperature	-20 to +60 Celsius, < 90%RH
Operating Temperature	-10 to +50 Celsius, < 90%RH

#### ORDERING INFORMATION

 $OTDR-3501 - OTDR \ with \ 3.5"\ TFT\ LCD,\ 1310/1550nm,\ 28/26dB,\ SC/UPC\ and\ FC/UPC\ adapters\ included,\ VFL\ 1mW\ built-in\ SC/UPC\ and\ SC/U$ 

