

- ◆ Low-frequency signal online injection
- ◆ Do not interfere with the online optical fiber
- ◆ Support a variety of optical fiber diameter
- ◆ Identify the signal automatically
- ◆ Simple, free training
- ◆ Non-destructive detection
- ◆ Indication of signal presence, strength and direction
- ◆ CW/MOD tones detection
- ◆ Buzzer indication
- ◆ Digital Display relative optical power
- ◆ Detected low-frequency signal emitted of OFI-30AT
- ◆ Handheld & sturdy

## Specifications

Model	OFI-30A
Identified Wavelength Range	800~1700nm
Detector Type	InGaAs
Adapter Type	Ø0.25 (Applicable for Bare Fiber); Ø0.9 (Applicable for Ø0.9 Cable ); Ø2.0 (Applicable for Ø2.0 Cable ); Ø3.0 (Applicable for Ø3.0 Cable )

Identified Signal Type(HZ)MC /Span <</MC

Model	OFI-30A	
Signal Direction Test Range (dBm, CW/3mm bare fiber)	-20~+10 (1310nm)	
	-30~+10 (1550nm)	
Signal Power Test Range (dBm, CW/3mm bare fiber)	-30~+10	
Signal Frequency Display (Hz)	270, 1K, 2K	
Frequency Test Range (dBm, Average Value)	,	-30~0
	,	-25~0
		270Hz,1KHz
		2KHz
Frequency Test Range (dBm, Average Value)	0.8 (1310nm)	
	2.5 (1550nm)	
battery electric power display	Power double color LED	
Weight (without batteries)	<210g	
Model	OFI-30AT	
Signal types	1Hz low-frequency signal	
Signal mode	Mechanical vibration	
Insertion Loss	<1dB (1310nm)	
Fiber Type	G657A1、G657A2、G655、G652D	
fiber diameter	0.9/2/3	
Weight (without batteries)	<230g	
General Specification		
Alkaline Battery(V)	9V	
Operating Temperature( )	0~+50	
Storage Temperature( )	-10~+70	
Dimension (mm)	209X33X31	

\* Specifications subject to change without notice

#### Order information:

#### Standard Packages

OFI-30A,OFI-30AT,User Manual, Soft Carrying case, Alkaline battery, Header\*4, Light shield