

### OPTICAL FIBER IDENTIFIER T-FI300

- Indicate the signal direction in fiber;
- Adapter for 0.25, 0.9, 2.0, 3.0mm fiber
- Easy-to-use with ONE KEY operation
- Durable metal housing and quality construction
- Detect tones 270Hz, 1kHz and 2kHz;
- Powered by 1 units of 9V battery;
- Battery low indication
- at 20±3°C, indoor, 1550nm wavelength, 0.9mm fiber, with white coat, 270Hz, error < 5%.
- 0.25, 2.0, 3.0mm fiber, the performance at continuous wave will be lower
- 1KHz, 2KHz, the performance at modulated signal will be lower
- at 1310nm wavelength, the performance will be lower



<i>User's manual</i>	1
<i>0.25, 0.9, 2.0, 3.0 adapter</i>	1 each
<i>Calibration certification</i>	1
<i>Carrying bag</i>	1

Especificaciones técnicas:

<b>Model</b>	T-FI300
<b>Wavelength Range</b>	800 to 1700nm (SM)
<b>Recognizable signal type*</b>	CW, 2kHz, 1kHz, 270Hz ±5%
<b>Detector Type</b>	InGaAs 2pcs
<b>Fiber Type</b>	0.9, 0.25, 2.0, 3.0 mm fiber
<b>Sensitivity</b>	+10 ~ -50dBm
<b>Accuracy</b>	+10dB to -30 dBm (Continuous Wave) /+10dB to -25 dBm (Modulated Signal)
<b>Signal Display</b>	Signal direction; signal frequency (2kHz/1kHz/270Hz); low battery
<b>Storage Temperature</b>	-20 -- +60 , < 90%RH
<b>Operating Temperature</b>	-10 -- +50 , < 90%RH
<b>Power Supply</b>	9V battery
<b>Size</b>	200mm * 30mm * 27mm
<b>Weight</b>	About 200g