

# Mini power meter and visual fault location

## LP-2TV 10mw

### Description

Optical Power Meter is used to test power, loss, continuity and faults on all types of fiber optic systems. LP series provides high accuracy and simplicity of use.

### Features

- ❖ Auto-wavelengths recognition
- ❖ Auto power-off, Back-light
- ❖ Integrated with high performance optical detector and visual fault locator (LP-V)



### Specification

Calibrated Wavelength	850/1300/1310/1490/1550/1625 nm
Detector Type	InGaAs
Accuracy	$\pm 0.35\text{dB} \pm 1\text{nW}$
Resolution	0.01 dB
Linearity	$\pm 5\%$
Connector	Interchangeable FC/PC, SC/PC, ST/PC &. 2.5mm universal
Measuring Range	-70 to +10dBm
Tone Detection	270Hz, 1KHz, 2KHz
VFL Output Power <sup>(1)</sup>	10MW
VFL Output Wavelength	N/A
Operating Temperature	-10 to +50°C
Storage Temperature	-20 to +70°C
Power supply	2 * AA Batteries; AC/DC Adapter
Dimension & Weight	160×58×32 mm (L×W×H); 160g

### Standard Accessories:

FC/PC & SC/PC adapter, carrying bag, Manual

### Optional Items

FC(Male) to LC(Female) Adapter

Note: <sup>(1)</sup> The output power of the VFL can be customized.