

Optical Power Meter



- · Optical Power Meter (dB) for both Single Mode and Multi Mode.
- Very high accuracy (+0.1dB SM, +0.2dB MM)
- Six calibrated wavelength (SM and MM)
- Comes with adapters for SC/LC/FC
- Built in VFL (Visual Fault Locator).
- · Energy save mode, +100 hours operation
- · 2x AA rechargeable batteries + AC/DC powersupply/charger



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Easyspicer Power Tester (Mini)

Optical Power Meter

The EasySplicer Mini is a very accurate and easy to use Optic Power Meter. The accuracy of the readout is very high; ± 0.1 dB for SM and ± 0.2 dB for MM with a readout resolution of 0.01dB.

The EasySplicer Mini is also very affordable which makes the unit even more attractive.

The instrument is designed for readout and measuring of both Single Mode- and Multi Mode- wavelength. For Single Mode it can measure; 1310nm, 1490nm 1550nm and 1625nm (this with a dynamic of +26dB to -50dB).

For Multi Mode it can be set for 850nm and 1300nm (with a dynamic of+26dB to -40dB).

Together with the EasySplicer LS (and/or the EasySplicer OTDRsm/OTDRmm) it makes a perfect pair for testing Single Mode- and Multi Mode -links/Networks.

After performing a test the instrument can save the measured values in the internal memory (up to 500 measurements).

The EasySplicer Mini has a standard SC UPC output and comes with adapters for LC and FC making it easy to connect with all types of Single Mode cable/connectors.

The unit also got a built in VFL (Visual Fault Locator) for easy service job and visual check that cables/connectors are with a minimum of loss.

The unit is delivered with 2x AA rechargeable batteries and a AC/DC power supply charger .

It can be operated +100 hours with the fully charged batteries (it can also be powered direct with the power supply).

The EasySplicer Mini comes very handy in a soft carrying-case with all necessary accessories in the main pocket. Total weight of the instrument with batteries and carrying-case is less than one kg.

Technical specification

Calibrated Wavelengths:	Single Mode: 1310/1490/1550/1625: +26 ~ -50dBm Multi Mode: 850/1300: +26 ~ -40dBm
Accuracy:	0.2dB
Readout resolution:	0.01dB
Connector:	SC-standard
Adapters:	LC, FC
Data Storage:	Yes, 500 memory positions
Build in VFL (Visual Fault Locator):	Yes, 10mW
Auto Power Off:	After 10 minutes not in use (can be cancelled)
Batteries/operation:	2x AA-rechargable for +100 hours operation
Power Supply:	AC/DC power supply/charger
Size:	(H*W*D) 125mm * 51mm * 34mm
Operating Temperature:	-10C - +50C , < 90%RH
Weight:	Less 500g with accessories in carrying-case

Included parts:

- * Soft carrying-case.
- * USB charger/power supply.
- * Rechargeable batteries Ni-MH.
- * 2x adapter (SC-LC, SC-FC).



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