

PROLITE-17 Pocket optical meter

- ✓ **Small, pocket-size optical meter.**
- ✓ **850-1625 nm (+10 to -70 dBm).**

The **PROLITE-17** pocket-sized optical power meter has compact structure and stable performance. It ensures high measuring precision of 850 nm, 1300 nm, 1310 nm, 1490 nm, 1550 nm and 1625 nm wavelengths.

PROLITE-17 is ideal to be carried out at any time.



- ✓ **2.5 mm universal interface (support FC/SC/ST connectors).**
- ✓ **Low power consumption, continuously work more than 80 hours.**
- ✓ **Linear optical power and logarithmic power display.**
- ✓ **Power remains indication. Relative value measurement function.**
- ✓ **Compact and portable design.**

SPECIFICATIONS	PROLITE-63B - Pocket optical meter
Measurement range	+10 to -70dBm @1550nm
Resolution	0.01 dB
Calibrated Wavelengths	850, 1300, 1310, 1550, 1490 and 1625 nm
Sensor Type	InGaAs
Accuracy (*)	0.35 dB ±1 nW
Working Wavelength	800 ~ 1700 nm
POWER SUPPLY	2 x AAA batteries
Battery life (**)	About 80 hours (stand-by time: About 1600 hours)
INCLUDED ACCESSORIES	2 x AAA batteries, Quick guide, Packing box, Carrying case
MECHANICAL FEATURES	
Dimensions	W. 120 x H. 33 x D. 30 mm
Weight	About 70 g

(*) Accuracy under 1550 nm mode, 23 °C ± 3 °C.
 (**) Tested with a new battery, under 23 °C ± 3 °C.