

OLS-UE is Ultimate Edition for light source are mainly used for continuous optical signal power measurement, optical fiber link on-off test, link fault diagnosis and link loss test. It adopts thermal molding process, which is beautiful and durable. The whole machine has the function of adjustable output power, the maximum adjustment is 6dB. hand-held stable light source and optical power meter are used together. They are widely used in optical fiber construction and maintenance, optical fiber communication, optical fiber sensing, Optical CATV and other fields. They can also be used to test the insertion loss and splitting ratio of passive devices such as optical splitter, circulator, optical coupler and optical switch.

Product Specification

Type	OLS-UE
Identify wavelength range	1310/1550 ±20nm
Output Power	≤-5dBm
Power Range	0~6dB
Power Step	≤ -5dBm
Working mode	+0.2dB/15min(After 15 minutes of preheating)
Stability	CW/270Hz/330Hz/1kHz/2kHz/ID/TWINS
Optical connector	FC/SC
RJ45 Cable Sequence	≤300m (Optional)
Display	Segment code screen
Power Supply	Rechargeable Li-battery;1500mAh
Automatic shutdown time	10min/30min/60min/120min
Battery duration	≥24h
Operating temperature	-10°C~+50°C
Storage temperature	-40°C~+70°C
Relative humidity	0~95%No condensation
Weight	235g
Dimensions	140mmX32mmx73mm

Features Product

- Support Singlemode / Multimode
- Automatic Shutdown
- Power is adjustable, the range is 6dB by 1dB step
- Support 1625nm/1650nm can be customization
- Support CW and multiple modulation output
- Support backlight switch

