

SK300 Handheld Optical Power Meter

Wavelength range: 800 - 1700nm



Key Features

- Support linear mW and nonlinear index dBm simultaneous display
- Support single and multiple mode fibers
- Support automatic shutdown and zeroing
- Support backlight selection
- Support user self-calibration
- Optional laser source and VFL
- Support FC, SC, and ST interfaces

Saluki Handheld Optical Power Meter (H-OPM) is mainly used for continuous optical signal power measurement, low power microprocessor is used for control. The H-OPM has the advantages of fully functional and reliable performance. Widely used in optical fiber construction and maintenance, optical fiber communication, optical fiber sensing, optical CATV and other fields. Instrument mould adopts advanced cold shell molding process, beautiful and durable, instrument mould design meets ergonomic requirements. The H-OPM uses the built-in detector, which can be protected well. With a small shape, you can choose the backlight display and automatic shutdown function, with ultra wide optical power testing range.

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Technical Specifications

Parameters	Specifications
Wavelength range	800nm - 1700nm
Optical connector	FC/SC/ST (FC-LC adapter option)
Detector type	InGaAs
Measurement range	-70dBm to +10dBm, or -50dBm to +26dBm
Accuracy	< ±0.2dBm
Standard wavelength	850/980/1300/1310/1490/1550/1625/1650nm
Display resolution	mW: 0.1%, dBm: 0.01dBm
650nm VFL (optional)	2mw/5mw/10mw/20mw/30mw/50mw
Laser source (optional)	850/1300/1310/1490/1550/1625/1650nm
Laser source stability	0.02dB
Working temperature	-10°C to +60°C
Storage temperature	-30°C to +70°C
Auto off time	10 min
Battery continuous operating time	≥120 h
Size	186mm*100mm*50mm
Power	Three section 5 batteries/ Lithium battery (optional)
Instrument net weight	240g

Standard Package

Item	Name	Qty
1	SK300 host	1 Unit
2	SC adapter	1 PC

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