

AE100/AE120/AE160 Mini Optical Power Meter

Overview

AE Series OPM is an ideal testing instrument for fiber network installation, debugging and maintenance in optical network, CATV and FTTX field. It is a handset with high accuracy, low power consumption and easy to carry. Further more, the large characters displayed on the LCD makes your measurement experience much easier and simpler.



Key Features

- Pocket size, easy to carry
- Power Efficient: up to 50 hours battery life
- Cost-effective
- Auto shut down and auto calibration
- LCD Backlight

Specifications

	AE100	AE100A	AE100B	AE120	AE160
Accuracy	±0.23dB(±5%)			±0.17dB(±3%)	
Optical Adapter	InGaAsΦ300μm		InGaAs	InGaAsΦ2000μm	InGaAs
Dynamic Range	-70dBm~+6dBm	-43dBm~+25dBm	-43dBm~+25dBm		-70dBm~+6dBm
Linearity					
Resolution					
Wavelength					
Connector	FC\SC\ST (General)		FC\SC\ST (Adjustable)		
Battery	Regular AAA Battery		Rechargeable AAA Battery with Charger		
Operating Temperature	-10°C ~ +60°C				
Battery Life	>50 Hours (Backlight Off)				
Dimension	119mm × 70mm × 29mm				
Weight	200g				