

FHP12

High-precision optical power test
including 6 wavelengths

Error within $\pm 0.01\text{dB}$





70g

120×33mm

Small and light

Combined with ergonomic design, mini size and easy to carry

2.5mm universal optical connector

Long battery life, battery power display, automatic range conversion



Power supply

OPM port



Wavelength switching

Positive



Negative



Technical parameter

Items	Specifications	
	FHP12-A	FHP12-B
Sensor Type	InGaAs	
Working Wavelength	800~1700nm	
Calibrated Wavelength	850/1300/1310/1550/1490/1625nm	
Test Range	-70~+10dBm	-50~+26dBm
Resolution	0.01dB	
Accuracy	±0.35dB	
Continuous Working Time	About 100 hours	
Power Supply	2*AAA dry battery	
Working Temp	-10°C~+50°C	
Storage Temp	-20°C~+70°C	
Dimension/Weight	120L×33W×30H mm / about 70g	
Accessories	2*AAA dry battery, Quick guide, Carrying bag	