



## FHP2 Series Power Meter

- Integrated with high performance optical sensor
- Auto wavelength recognition with FHS2 series laser source
- High accuracy and stability
- 999 group data storage function
- USB Type-C charging/data port, 2pcs 2500mAh AA rechargeable batteries
- With computer software to export data and make reports
- VFL and bluetooth is optional

Items	Specifications	
	FHP2A04	FHP2B04
Sensor Type	InGaAs	
Working Wavelength	800~1700nm	
Calibrated Wavelength	850/1300/1310/1490/1550/1577/1625nm	
Test Range	-70~+10dBm	-50~+26dBm
Accuracy	±0.2dB	
Resolution	0.01	
Frequency Detection	270Hz/330Hz/1kHz/2kHz	
Recognizable Wavelength	850/1300/1310/1490/1550/1625nm *(with FHS2 series laser source)	
Frequency Identification Range	-40dbm~+10dBm@1550nm	-20dBm~+26dBm@1550nm
Wavelength Identification Range	-40dbm~+10dBm@1550nm	-20dBm~+26dBm@1550nm
Unit display	dBm/dB/mw	
VFL(Optional)	Working wavelength: 650±10nm Output power: 10mw; Working mode: CW/2Hz	
Bluetooth(Optional)	Can be connected with Android mobile phone software through Bluetooth	
Memory Capacity	999 groups (can be transferred to PC software and generate report)	
USB Port	TYPE-C charging/data port	
Power Supply	2* Ni-MH AA battery Input: AC100~240V, 50/60Hz Output: DC5V/1A	
Working Temp	-10℃~+50℃	
Storage Temp	-20℃~+70℃	
Dimension/Weight	160L×76W×45H(mm) / 265g	