



This next generation PON Power Meter is used to measure RFoG, E-PON and G-PON. Also next generation high speed PON - such as 10G-EPON, XG-PON / XGS-PON.

features:

- Simultaneously measures RFoG, 10G-EPON, G-PON and NG-PON
- Through-mode capability for simultaneous measurement and display of signals on fiber at 1490 / 1550 / 1577nm downstream and 1270 / 1310 / 1610nm upstream

specifications :

Power Measurement Range	-40dBm ~ +10dBm
Linearity	±0.1dB
Pass through insertion Loss	<1.5dB
Detector Type	InGaAs
Optical Connector	SC/APC FC/APC (UPC optional)
Fiber Type	9/125um
Display	LCD: 128*64
Measurement Unit	dB, dBm
Resolution	0.01
Power Supply	3 AA1.5V battery
Operation Temperature	14° ~ +140° F (-10° ~ +60° C)
Storage Temperature	-13° ~ +158° F (-25° ~ +70° C)
Dimensions h / w / d	200 x 90 x 50mm
Weight	285 gr

Order Information:

CO-OPM-PON	PON optical Power Meter
CO-CASE	Protective hard case