



This next generation PON Power Meter is used to measure next generation XGS-PON, E-PON and RFoG.

Lightweight, rechargeable, accurate.

features:

- Simultaneously measures XGS-PON, G-PON and RFoG
- Through-mode capability for simultaneous measurement and display of power levels 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
Fiber Type	9/125um
Display	LCD: 2.8" 240x320
Measurement Unit	dB, dBm
Resolution	0.01dB
Power Supply	3.6V 3500 mAh Li-Ion battery
Operation Temperature	14° ~ +140° F (-10° ~ +60° C)
Storage Temperature	-13° ~ +158° F (-25° ~ +70° C)
Weight	1 lb
Dimensions h / w / d	7.6 x 3.7 x 1.7 inches

Order Information:

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