

# Optical Multi Meter

## BOU350

- ◆ OPM,OLS in one device
- ◆ Loss testing in FTTx
- ◆ Power-saving mode
- ◆ 1000 traces data storage
- ◆ Reference value setting for each wavelength
- ◆ OPM with 850/1300/1310/1490/1550/1625nm
- ◆ Three-year recommended calibration interval



### Standard



Carrying bag



Manual



Packing box

### Optional



FC adapter



SC adapter



ST adapter



FC male to LC female adapter



AC/DC adapter



NEXT-Generation  
Network Measurement



ISO9001



ISO14001:2015

## SPECIFICATIONS

Light Source	M3M8	S3S5	S3S4S5
Wavelength (nm)	850/1300	1310/1550	1310/1490/1550
Output Power	> - 6dBm@ 1310nm/1490nm/1550nm/1625nm /> -10 dBm@ 850nm/1300nm		
Modulation	270Hz, 1KHz, 2KHz		
Connector	FC/PC (or customize)		
<b>Power Meter</b>			
Accuracy *	± 0.2dB		
Calibrated Wavelengths	850nm / 1300nm/ 1310nm / 1490nm / 1550nm/ 1625nm		
Data storage	1000 traces		
Tone Detector	Yes		
Reference Value Set	Yes		
Connector	FC & 2.5mm UPP (SC, ST optional)		
Auto Power Off	No operation in 10 minutes (can be canceled), Low battery energy		
Battery Charge	Yes		
Power Supply	2 * AA batteries or AC/DC adapter		

\* at 20±3°C, CW, with FC connector, -10dBm

## GENERAL SPECIFICATIONS

Size(H*W*D)	160mm * 75mm * 32mm
Weight	About 190g
Storage Temperature	-20 -- +60 °C, < 90%RH
Operating Temperature	-10 -- +50 °C, < 90%RH

## ORDERING INFORMATION

### BOU350-X

Power Meter Module

BOU350T = OPM(+6~ -70dBm)

BOU350C = OPM(+26~ -50dBm)

Laser Souce Module

M3M8 = 850/1300nm

S3S5 = 1310/1550nm

S3S4S5 = 1310/1490/1550nm

Example: BOU350T-S3S5