



# Optical Power Meter

## AOP100

- ◆ FC, SC, ST adapters and 2.5mm UPP
- ◆ 1000 data storage
- ◆ Data transfer (optional)
- ◆ 7X24 real-time test on PC (optional)
- ◆ Built-in 10mW VFL
- ◆ Energy save mode
- ◆ REF set and dB test
- ◆ 850/1300/1310/1490/1550/1625nm
- ◆ One-year warranty and Three-year recommended calibration interval



### Standard



Carrying bag



Calibration certificate



Manual



Packing box

### Optional



FC adapter



SC adapter



ST adapter



AC/DC adapter



FC male to LC female adapter



SC male to LC female adapter



ISO14001:2015



## SPECIFICATIONS

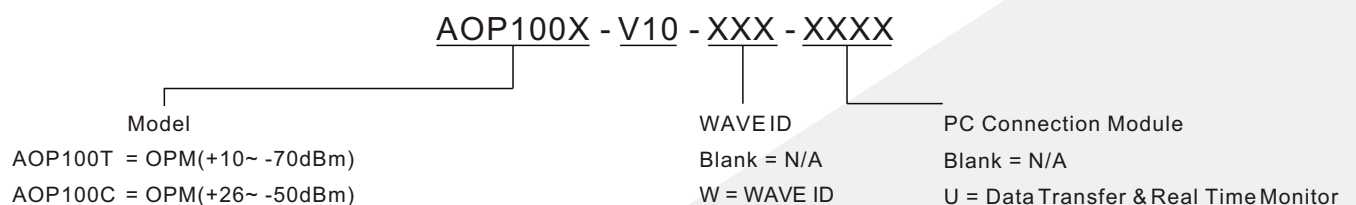
Model	AOP100T-V10	AOP100C-V10
Display Range	1310/1490/1550/1625: +10 ~ -70dBm 850/1300: +10 ~ -60dBm	1310/1490/1550/1625: +26 ~ -50dBm 850/1300: +26 ~ -40dBm
Accuracy *	± 0.2 dB	
Calibrated Wavelengths	850nm / 1300nm / 1310nm / 1490nm / 1550nm / 1625nm	
Resolution	0.01dB	
Connector	FC & 2.5mmUPP (option: SC, ST)	
REF	Yes	
Automatic Power Off	No operation in 10 minutes (can be cancelled), Low battery energy	
Build in VFL	10mW	
Data Storage	1000	
Battery Charge	For rechargeable battery only	
Wave ID	Optional	
Data Transfer	Optional	
Real Time Monitor	Optional	
Battery Life	Above 200 hours	
Power Supply	AA *3 batteries or AC/DC powersupply adapter	

\* at 20±3°C, CW, with FC connector, -5dBm, SM fiber

## GENERAL SPECIFICATIONS

Size(H*W*D)	170mm * 97mm * 38mm
Weight	About 380g
Storage Temperature	-20 -- +60 °C, < 90%RH
Operating Temperature	-10 -- +50 °C, < 90%RH

## ORDERING INFORMATION



Example: AOP100T-V10-U, AOP100C-V10-W-U