



# Optical Laser Source

## AOS200

- ◆ 1~3 wavelengths + VFL
- ◆ High stabilization, built-in optic isolator
- ◆ 270Hz, 1KHz, 2KHz modulation output
- ◆ Built in VFL (optional)
- ◆ Energy save mode
- ◆ Auto-Wave ID output, work with TriBrer OPMAOP100
- ◆ One-year warranty and Three-year recommended calibration interval



CE  
FDA

### Standard



Carrying bag



Calibration certificate



Manual



Packing box

### Optional



AC/DC adapter



NEXT-Generation  
Network Measurement



ISO9001



ISO14001:2015

## SPECIFICATIONS

Model	M8	M3	S3	S4	S5	S6	V01	V10
Wavelength(nm)	850	1300	1310	1490	1550	1625	1mW VFL	10mW VFL
Stabilization *	±0.05dB / 1 hour; ±0.1dB / 8 hours							
Output Power	> - 6dBm @ 1310nm/1490nm/1550nm/1625nm / > -10 dBm @ 850nm/1300nm							
Modulation	270Hz, 1KHz, 2KHz							
Connector	FC/PC (or customize)							
Auto Power Off	No operation in 10 minutes (can be canceled), Low battery energy							
Build in VFL(Optional)	1mW or 10mW or customize							
Wave ID	Yes							
Battery Charge	Yes							
Operate Time	Above 16 hours							
Power Supply	AA * 2 batteries or AC/DC power supply adapter							

\* After 5 minutes warm-up, 20±3°C, CW, FC connector, with optic isolator

## 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

### AOS200-X-XX

Model		VFL
AOS200-M3M8	= 850/1300nm	Blank = N/A
AOS200-S3S5	= 1310/1550nm	V01 = 1mw
AOS200-S4	= 1490nm	V10 = 10mw
AOS200-S6	= 1625nm	
AOS200-S3S4S5	= 1310/1490/1550nm	
AOS200-S3S4S6	= 1310/1490/1625nm	
AOS200-S3S5S6	= 1310/1550/1625nm	
AOS200-S4S5S6	= 1490/1550/1625nm	