



VTC-830

Optical Power Meter



Features

- Different attenuator range, 40dB, 60dB or 80dB
- 850/1300/1310/1490/1550/1625nm
- 2.5mm universal and FC, SC, ST
- Data storage
- Data transfer (optional)
- 7X24 real-time test on PC; (optional)
- Built in VFL (optional)
- Energy save mode
- Reference value storage
- Full energy can support above 100 hours

Model Options

VTC-830 X - Y - U

X: RANGE OF OPM			Y: POWER OF VFL		U
+10~ -70dBm	+18~ -60dBm	+26~ -50dBm	1mW	10mW	data transfer and real time monitor with software on PC
T	M	C	V01	V10	

Accessories

Standard	Carrying bag	1
	User's manual	1
	Calibration certification	1
Optional	SC interchangeable adapter	1
	ST interchangeable adapter	1
	Software and USB cable	1
	AC/DC adapter	1

Main Characteristic

Accuracy *	± 0.2 dB
Calibrated Wavelengths	850nm / 1300nm / 1310nm / 1490nm / 1550nm / 1625nm
Resolution	0.01dB
Connector	FC, SC & 2.5mm UPP, (option: ST)
Reference Value storage	Yes
Automatic Power Off	No operation in 10 minutes (can be canceled), Low battery
Build in VFL (Optional)	1mW or 10mW or customize
Data Storage	40 traces
Battery Charge	Yes
Wave ID (Optional)	Yes
Data Transfer (Optional)	Yes
Real Time Monitor	10minutes to 360 days, interval: 0.5s, 2s, 15s, 60s, 180s, 600s
Battery Life	Above 100 hours
Storage Temperature	-20 -- +60 °C, < 90%RH
Operating Temperature	-10 -- +50 °C, < 90%RH
Power Supply	AA * 2 batteries or AC/DC power supply adapter
Size	170mm * 97mm * 38mm
Weight	About 380g

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

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