

MT577 Multi Functions 10G Selective Power Meter



Features:

- ◆ Stable and reliable, sturdy and durable
- ◆ Multifunction in one(optical power meter, 10G PON Selective OPM, VFL, RJ45 network cable test, flashlight)
- ◆ Universal 2.5mm optical port for FC/SC/ST
- ◆ Multi-unit display dBm/dB/mw
- ◆ Support user calibration function
- ◆ Typc-C USB power supply
- ◆ 999 groups test data storage
- ◆ Auto wavelength recognition when working with FHS2 series laser source

Specifications:

Optical Power Meter	
Wavelength range	800~1700nm
Calibrated wavelength	1270nm, 1300nm, 1310nm, 1490nm, 1577nm, 1550nm, 1625nm, 1650nm
10G PON OPM	Support 1490nm/1577nm selective power measurement in 10G PON combo network
Detector type	InGaAs

Power test range	-70~+10dBm
Uncertainty	±0.5dB
Display resolution	0.01dBm
Recognizable frequency	CW, 270Hz, 330Hz, 1kHz, 2kHz
Connector	Universal 2.5mm for FC/SC/ST

VFL

Wavelength	650nm ± 30nm
Output power	10mw
Working mode	CW/1Hz/2Hz
Connector	Universal 2.5mm for FC/SC/ST

RJ45 Cable Sequence

Test distance	≤300m
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Others

Power supply	450mAh lithium battery
USB port	Type-C
Data storage	Max 999 groups
Auto shutdown time	10min
Working temperature	-10~+50℃
Storage temperature	-20~+70℃
Relative humidity	0~95% No condensation
Dimension	104x67x28mm
Weight	140g