



PMT-200 PON Installation Tester

- GPON ONU emulation to extract PON ID, OLT Tx power, ONU Rx power, ODN loss, ONU activation status
- Easy operation on mobile phone software via WiFi connection
- Support OPM and VFL function
- 7000mAh lithium battery support long working hours

Items	Specifications
GPON ONU Emulation	
GPON ONU Emulation	GPON SFP
Optical Interface	SC/APC or SC/UPC
Test Result	OLT PON ID, OLT Tx power, ONU Rx power, ODN loss, ONU activation status
Others	
VFL	Output power: 10mw
	Working wavelength: 650±10nm
	Working mode: CW/2Hz
OPM	Calibrated wavelength: 850/1300/1310/1490/1550/1577nm
	Testing range:-70~+10dBm
Optical Interface	1*SC PON port
	1*2.5mm universal VFL port
	1*2.5mm universal OPM port
Wireless	WiFi connection with Android phone app
Power Supply	7000mAh lithium battery
Working Temp	0~45℃
Dimension	175x94x46.5mm
Weight	577g

Notes:

The OLT information extraction needs to be activated in GPON OLT according to ITU-T G.984.3 Amd3

