



FHP3P02 PON Power Meter

- 4 inch touch screen, easy to use
- Support measuring upstream 1310nm and downstream 1490/1550nm optical power level
- Applicable to GPON, EPON and RF CATV network
- User defined Pass, Warning, Fail mode
- Support normal broadband power meter function and VFL
- 4000mAh Large capacity lithium battery&type-C charging port
- Equipped with protective rubber

Items	Specifications			
PON Power Meter				
Wavelength	1310nm(Burst)	1310nm(CW)	1490nm	1550nm
Sensor Type	InGaAs			
Isolation Rate	1490nm>40dB		1310nm>40dB	1310nm>40dB
	1550nm>40dB		1550nm>30dB	1490nm>30dB
Test Sange	-30~+10dBm	-40~+10dBm	-50~+13dBm	-50~+20dBm
Insertion Loss	<1.5dB			
Broadband	1260~1360nm		1480~1500nm	1539~1565nm
Accuracy	0.5dB±1nW@1550nm			
Resolution	0.01dB			
Threshold	user-defined			
Broadband Power Meter				
Calibrated wavelength	850/1300/1310/1490/1550/1625/1650nm			
Test range	-70~+10dBm			
Resolution	0.01dB			
VFL				
Working wavelength	650nm			
Output power	10mw, CW/1Hz/2Hz			
Others				
Data Storage	120M storage			
Display	4inch touch screen			
USB port	Type-C USB port			
Power Supply	4000mAh built-in lithium battery			
External Power Supply	5V/2A; AC/DC adapter			
Working temperature	-10℃~+50℃			
Storage temperature	-20℃~+70℃			
Dimension/Weight	148×85×37mm / about 350g			

Let's go in the grandway!

