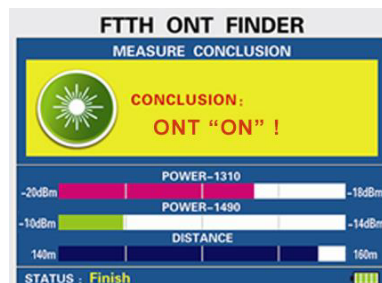
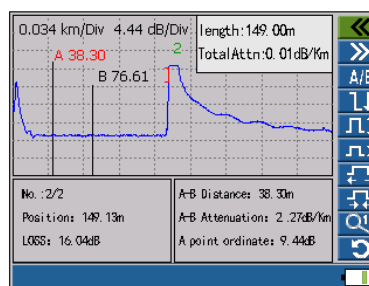


Fast ONT Finder FOF500Series

FOF500 Series tester finds ONT on FTTH subscriber line very fast. There is no need to visit to subscriber's home. It finds ONT at 2nd Splitter, up to 500m from ONT. Also it indicates broken fiber line and displays OTDR graph. All this functions are worked with one touch.



Test result



OTDR graph

Features

- One touch test
- No breakable line test : OLT ~ ONT pass through while test
- Fast ONT finding : ONT or No ONT
- indicate ONT On or Off
- Indicate Broken fiber
- ONT location(Distance from test point) Display
- Long finding range : up to 500m
- OTDR graph display
- Bi-direction(Uplink 1301nm, Down link 1490nm) Optical Power display
- Rechargeable battery
- Hand held size

Specification

Parameter	FOF500A	FOF500B	FOF550
Optical Connector	SC/PC		SC/APC
Optical power range	1310nm : 0 ~ -15dBm, 1490nm : 0 ~ -25dBm		
Guarantee range	15~500m	30m~500m	15~500m
OTDR Graph	Yes (2km)	No	Yes(2km)
Accuracy	Optical Power: $\leq \pm 1.0\text{dB}$ (on graph), Distance : $\leq \pm 1\text{m}$ (on graph)		
Battery	Type	Li-ion polymer Rechargeable	
	Using Time	8Hr	
	Charging time	4Hr	
General	Dimension(LxWxH)	220×108×58mm	
	Weight	815g	
	Accessories	Power adaptor, Necklace, Bag, Optical Patch cord, One click cleaner, Manual	