



FOH-100 ONU Resource Tester

- Read online user information (PPPOE, LOID, SN, PASSWORD, MAC)
- Use high-precision OTDR technology to check off-line user(No user or power off), accuracy>90%
- Power amplification when connected into the fiber link
- One button test to quickly check the fault location in the last kilometer of FTTH (PRO version)
- Fast detection and location of Rogue ONU

Items	Specifications
Optical Port	2*SC/UPC ports
Charge Port	1*TYPE-C charge port
Protocol Analysis	Read PPPOE/LOID/PASSWORD/SN/MAC
ONU Status Test	Online, Offline, No user, Broken fiber, Unregistered
PON Power Meter	1310nm : -30~+5dBm, 1490nm : -30~+5dBm
High Precision OTDR (FOH-100 PRO Version)	Dynamic range: ≥ 6dB Pulse width: 3ns
	Event dead-zone: ≤ 2m Attenuation dead-zone: ≤ 6m
Power Supply	7500mAh lithium battery, Input: 5V/2A
Wireless	Bluetooth
Working Temp	-10°C~40°C
Humidity	5% ~ 95% relative humidity, non condensing
Dimension	175×94×46.5mm
Weight	700g