



FOH-200XGS-BASE Tester

- Automatic PON-ID detection including OLT PON-ID, ODN class, Tx power, and ODN link pass/fail per ITU-T
- Downlink 1490nm/1577nm selective optical power measurement
- Bluetooth connection with phone app
- Low power consumption for extended continuous use, support 20W quick charger
- Support generating test reports on site

| Items | Specifications |
|--------------------|--|
| Applicable Network | GPON+XG(S)PON |
| PON Data Parsing | OLT information: OLT PON-ID, ODN class, Tx power, ODN loss |
| Power Measurement | Downlink: 1490nm and 1577nm selective power measurement |
| Optical Interface | Single SC/APC |
| Charging Port | USB Type-C charging port 20W quick charge |
| Power Supply | 5000mAh lithium battery; Input: 5V/2A |
| Display | 3.5 inch touch color screen |
| Wireless | Bluetooth connection with Android phone app |
| Data Storage | 16G TF Card |
| Working Temp | -10°C~50°C |
| Humidity | 5%~95%(no condensation) |
| Dimension | 193×94×47mm |
| Weight | 546g |

Notes:

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



Let's go in the grandway!