



Optical Explorer

Link verification with embedded fault tracking

Features

- Displays fibre length, loss and optical return loss (ORL) in under 3 seconds, with single-ended process
- On-the-spot detection and location of common causes of failures using EXFO's patented Fault Xplorer™
- Intelligent device: no settings required—making it an essential multimeter for any frontline technician in their toolkit
- Built-in power checker and light source
- Patented EXFO Advisor™ 5-star rating scale: qualitative approach to assess fibre links
- A go/no-go tester for day-to-day installation and repair work
- Save on cost of ownership: lifetime calibration, no factory returns thanks to EXFO patented Click-Out™ optical connector
- Rechargeable battery for over 10 hours of use on a single charge 3-year warranty

Application

Any singlemode link up to 40 km (point-to-point)

FTTx service activation

FTTx last mile installation and repair, including in-service testing

Last mile/access network installation and repair

Fibre health check-up

Power level testing

Insertion loss and ORL testing

Fibre break location

Fault identification and location (splices, connectors, macrobends)

Product Information



Technical Details



Articles 3

Article name	Dimensions [mm]	Weight [kg]
Optical Explorer - 1310/1550/1650 FEQO-OX1-PRO-MI-XX	171 × 93 × 48	0.5
Optical Explorer - 1310/1550 FEQO-OX1-PRO-I-XX	—	—
Launch Lead - SC/APC-LC/APC 20M FEQO-TCB-SM-SCA-LCA-20	—	—