



# MaxTester 730C

Multimode and single-mode access network construction and troubleshooting

## Features

- 7-inch, outdoor-enhanced touchscreen
- Optimized to test through optical splitters and characterize FTTH links
- Characterize and troubleshoot links up to 100 km with a dynamic range of 39 dB
- Find more problems closer to the splitter than other OTDRs thanks to the highest resolution for PON testing and the shortest PON dead zone available
- 12-hour autonomy
- Dead zones: EDZ 0.6 m, ADZ 2.5 m
- Dynamic range: 39/38/39 dB
- Rugged design built for outside plant

## Application

FTTx/PON testing through splitters (up to 1x128)

Access network testing (P2P)

Metro links testing (P2P)

Live fiber troubleshooting

## Product Information



The MaxTester 730C (MAX-730C) is designed for testing through FTTH/PON splitters for end-to-end characterization. This handheld OTDR is ideal for FTTH/PON testing, live fiber troubleshooting and metro range testing.

## Technical Details



## Articles 7

Article name	Color	No. of Fibers	Dimensions [mm]	Weight [kg]	Length [m]
<b>MaxTester 730C</b> FEQO-MAX-730C-SM3-XX	–	–	166 × 200 × 68	1.5	–
<b>Power Metre + VFL</b> FEQO-VP2X-XX_	–	–	–	–	–
<b>Launch Lead - Singlemode 9-125µm - 150m</b> FEQO-SPSB-B-150-XX-YY_	–	–	–	–	–
<b>Receive Lead - Singlemode 9-125µm - 2200m</b> PSB-B-2200-XX-YY_	–	–	–	–	–
<b>Fiber Launch Box - Singlemode 9-125µm - 150m - G657A1</b> FTAT-FLB-SMS-ASC-ALC0150__	Yellow	1	–	–	150
<b>Fiber Launch Box - Singlemode 9-125µm - 400m - G657A1</b> FTAT-FLB-SMS-ASC-ALC0400__	Yellow	1	–	–	400
<b>Fiber Lanuch Box - Singlemode 9-125µm - 2000M - G657A1</b> FTAT-FLB-SMS-ASC-ULC2000__	Yellow	1	–	–	2000