

ELIT FiberXpert 700

Quad Attenuation Measurement Kit for Multimode & Singlemode

Technical description

The process of testing a network installation to ensure that it meets specified standards is called certification. This often requires paper documentation as proof of compliance with the standards. The FiberXpert 700 Quad MM/SM Test Kit contains the tools necessary to certify fibre connections to a variety of common cabling standards in singlemode and multimode networks, commonly referred to in the industry as Tier 1 certification.

The calibrated measurement kit can be used to perform standardised link certifications for multimode and singlemode fibre links and print the official test reports directly from the PC software. For the tests, the user has an unlimited number of configurations for different scenarios. Automatic wavelength detection and data storage ensure that testing is completed in the shortest possible time while eliminating the risk of operator error. The results of the measurements can be stored directly in the internal memory, up to 10,000 measurements.

The FiberXpert 700 Quad MM/SM Test Kit is also characterised by simple operation and user-friendly features. This already starts with the set-up process, which is supported by a link wizard with helpful graphics on the screen. For quick differentiation, the result is displayed directly on the colour LCD as PASS / FAIL status based on the colour. The kit also has a rechargeable lithium polymer battery.



Advantages:

Complete Tier 1 fibre optic measurement
Color LCD shows PASS / FAIL status
Up to 10,000 readings can be stored in internal memory
Prints official test reports via PC software

Product name/ Art.nr/ GTIN	ELIT FiberXpert 700/ 10110023/ 7070810022526
According to:	
Suitable for	Fibre optic conductor
Model	Fibre optic certification set
Type of indication	LCD/monitor
With PC/printer interface	Yes
Measured value memory	Yes
Suitable for network protocol measurement	No
Additional device connectable	No
With measuring head	Yes