Паспорт изделия

Microscope for optical connectors inspection

Product Code: LAN-FT-FFM

Microscope for optical connectors inspection

Description

Handheld microscope for inspecting optical connector end faces for dirt, dust, and scratches. Contamination or damage to an optical connector can significantly reduce the power of the transmitted signal and increase return loss, which in turn leads to a deterioration in the quality of data transmission and even reduces the service life of active equipment. The device uses LED backlighting. The backlight is turned on by pressing a button. Compatible with FC, SC, ST, LC optical connectors.

Package includes:

- Microscope – 1 pc.,
- Universal adapter for 1.25mm connector – 1 pc.,
- Universal adapter for 2.5mm connector – 1 pc.,
- User manual – 1 pc.,
- Carrying case – 1 pc.,
- AAA battery – 3 pcs.

Microscope Technical Specifications	Parameter	Value
	Magnification ratio	400x
	Optical connectors	2,5mm, 1,25mm
	Power source	three AAA battery
	Battery life	40 hours
	Weight, grams	600
	Dimensions, mm	225x60x35

Model range

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Product descriptions are listed according to the available information at the time of publication. Product specifications can be changed without advanced notification. More detailed and exact information can be obtained from the official partners and distributors of LANMASTER.