

MAUNT®

M00000364

Fibre optic inspection scope, wifi, kit, Dimension Technology



Description

With this very complete fibre optic inspection scope, you can easily check whether a fibre optic connector is clean and/or undamaged. You connect the inspection scope wirelessly to your mobile device (iOS and Android) and can then save or send all images. In addition, you have the option of performing an automatic pass/fail analysis with the integrated software.

Kit contents

- Inspection scope
- Storage case
- USB DC adapter 5V/2A + US, EU, UK and AU adapters
- Storage box for tips
- SC/PC connector + adapter
- SC/APC connector + adapter
- LC/PC connector + adapter
- LC/APC connector + adapter
- FC/PC connector

Brand

Dimension Technology



Specifications

Material scope	Metal and plastic
Housing colour	Blue
Pass/fail function	Yes
Image sensor	5 million CMOS
Optical magnification	10x
Detection of particle size	<1 µm
File type	JPEG
Field of view	512 µm x 384 µm
Focus mode	Manual
Signal output	WiFi / USB Type C
Software compatible	Android 4.2/IOS 9.3/PC Win7 or later version
Power supply	Built-in Li-ion battery (rechargeable and replaceable)
Battery life	5 hours
Charging time	2.5 hours
Charger	USB DC adapter 5V/2A, included US,EU,UK,AU adapters
Operating temperature	-5°C to +40°C
Storage temperature	-20°C to +55°C
Relative humidity	<90% (working/storage)
Weight	188 g
Dimensions	211mm × 44mm × 33mm