



# Handheld Fiber Inspection Microscope

## Product Specifications

### Description

The Multicom MUL-FSCOPE-400 Handheld Fiber Microscope is a low cost and high quality fiber inspection tool for inspecting fiber terminations in the field.

With 400X magnification, excellent optical performance and integrated laser safety filters, it provides the most critical view of fiber end faces. The white LED light provides coaxial illumination to connector end-faces. This illumination method produces high-resolution detail of end-face scratches, defects and contamination.

### Features

- Portable and easy to use, ideal for field use
- 400X magnification
- For inspection of singlemode and multi-mode fibers
- Optical Connector: 1.25 & 2.5mm universal adapter
- Color: Black
- Power Supply: 3 x AAA batteries
- Battery Life: ~40 hours
- Specialized eyepiece design



Parameter	Specification
Optical Magnification	400X
Power Source	3 x AAA batteries, 40 hours typical
Light Source	White LED, rated for 10,000 hours
Weight	0.6Kg
Size	225 mmL X 32mm diameter, 8.76" L x 2.16" H
Controls	Momentary on/off switch for light source, fine focus control wheel
Adapter Interface	2.5mm universal adapter included, other types available

**MUL-FSCOPE-400**

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