

DATASHEET

Handheld Fiber Optic Inspection Microscope



RoHS



OMC INDUSTRY CO.LIMITED



Handheld Fiber Optic Inspection Microscope

Products description:

With 2.5mm & 1.25mm Adapters for LC & SC & ST & FC Connectors, OMC's Fiber Optic Inspection Microscope is used for inspecting fiber terminations, providing the most critical view of fiber and faces. This 400x handheld microscope produces excellent detail of scratches and contamination with its good optical performance and integrated laser safety filters. It is the clear choice for critical examination of polish quality. Light is introduced into the optical path (axis) so that it comes out the tip of the objective and strikes the sample perpendicular to the fiber end-face. It produces excellent details of scratches and contamination. For critical examination of polish quality, we strongly recommend you to use this fiber microscope.

Specifications

Housing Material	Aluminum with Silver(gray) painting	Model Number	OMCFIM-400A
Power Source	3 x AAA batteries (not included)	Optical Magnification	400 times
Light Source	White LED	Life of Lamp	100,000 hours life
light source Controls	Momentary on/off switch	Wheel Control	Fine Focus control wheel
Safety Filter	Built-in IR filter	Adapter Interface	Use interchangeable adapters
Dimension	225mm x 32mm	Weight	0.6kg

Application



Use Guide

