

## OMC-750E Optical Fiber Microscope

- 3.5" TFT Color Display
- Well-Centered, High-Resolution Image
- Image Capture and Storage
- Instant Video Recording
- 250/200x Magnification
- 4x Digital Zoom
- Standard Tips (SC, FC, ST, LC, MU, E2000)
- USB Plug-and-Play



The quality and cleanliness of a fiber optic connector is imperative to a quality optical connection. Connectors with dust, scratches, chips or a poor polish, even when new can drastically affect the system performance in a fiber optic link. For these reasons, it is important to inspect the end face of the fiber in the connector.

The OMC-750E is an optical microscope for inspecting the connector end face to make sure it is not damaged or dirty prior to use. Because the OMC-750E uses a TFT display to the connector, it is much safer than traditional hand held microscopes that one looks into to view the fiber. It eliminates the chance of looking at a live fiber with your eye and damaging your eye or blinding you.