

## FOT-SCPD

### Fiber Optic Microscope Cleaning Kit



Remote Probe with 3.5" TFT Display

Up To 200x Overall Magnification

SMPTE Sleeve Extraction Tool

Snapshot and Video Capture

Includes Cletop Cleaner with Refill

Includes Six Contact Positioner Tips

Includes 3 One-Click Cleaners

Part Number: **FOT-SCPD**

Description: **Fiber Optic Microscope Kit**

#### Specifications

Components	Power Supply	Include Tips	Screen	Magnification	Storage	Dimentionts
Mainframe w/ Inspection Probe	Internal, Rechargeable Li-Ion Battery and 5V DC universal input	2.5mm PC Male 1.25mm PC Male SC/FC PC Male LC PC Female 2mm F2 SMPTE Female 2mm F2 SMPTE Male	3.5" TFT (320x240)	Up To 200x	8GB SD	170mm x 100mm x 40mm (Mainframe) 180mm x 40mm x 30mm (Inspection Probe)

Clark's FOT-SCPD is a deluxe cleaning kit with portable fiber optic microscope that can be used to inspect a variety of fiber contact types, including Lemo SMPTE 304M camera connectors. The FOT-SCPD uses a two-piece design that is comprised of an easy-to-handle inspection probe and a mainframe display unit that allows for image capture, and PC interfacing. Included with the scope are six positioner tips for 2.5mm, 2.0mm, and 1.25mm male ferrules, as well as versions for inspecting contacts already mated in ST, SC, LC, FC, and F2 couplers (female). In addition, the scope kit comes with a carrying case, micro-fiber cleaners, tip box, F2 extraction tool and power adapter. The unit internally contains a replaceable and rechargeable Li-Ion battery for remote operation.