

## **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

| Componentrs                      | Power Supply  | Include Tips  | Screen                | Magnifiction | Storage | Dimentions   |
|----------------------------------|---|---|-----------------------|--------------|---------|--|
| Mainframe w/ Inspection<br>Probe | Internal, Rechargeable Li-lon<br>Battery and 5V DC universal<br>input | 2.5mm PC Male<br>1.25mm PC Male<br>5.C/FC PC Male<br>LC PC Female<br>2mm F2 SMPTE Female<br>2mm F2 SMPTE Male | 3.5" TFT<br>(320x240) | Up To 200x   | 8GB SD  | 170mm x 100mm x 40mm<br>(Mainframe)<br>180mm x 40mm x 30mm<br>(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-lon battery for remote operation.