

# Fibre Optic Video Inspection Probe OPT-FIP-VD

V.3.2

## Description

The OPT-FIP-VD fibre inspection probe and video display is the perfect solution for anyone who is installing or maintaining fibre systems. The probe has a compact design enabling it to fit comfortably in the palm of the user's hand for easy operation. The Probe features a focus wheel to establish a sharp image of the connector end faces. The probe has a magnification of 200x and uses coaxial illumination which increases the detail of contaminants shown. The hand held video display unit has a 2.36" LCD screen making it easier for the user to visually check fibre ends faces, quickly and efficiently. The display unit will accept SD memory cards so the operator can save snapshots or video's of contaminated or cleaned end faces.

## Features

- ▶ **200x Magnification**
- ▶ **Coaxial illumination of connector end face**
- ▶ **High quality glass optics**
- ▶ **Compact design**
- ▶ **Rechargeable Li-Ion Batteries**
- ▶ **2.36" LCD Display**
- ▶ **SD Card Reader**
- ▶ **SC, ST, FC, LC adaptors**
- ▶ **GB SD Memory Card**
- ▶ **12 months warranty**

## Technical Specification

PARAMETER	VALUE
Size (LxWxH)	140x75x27mm
Weight	200g
Display	2.36" LCD
Power	Internal Rechargeable Li-Ion Batteries (3.7V) External AC Charger
Capacity	External SD Card
Resolution	Record 320x240 MPEG4 / Snapshot 320x240 JPEG
System Format	Optional NTSC / PAL

## Ordering Information

DESCRIPTION	PART NO.
Inspection Probe 200x with Video Display Unit	<b>OPT-FIP-VD</b>



Image viewed through coaxial illumination below shows clean connector downloaded from SD card with time and date of image capture

Image viewed through coaxial illumination below shows contaminant detail downloaded from SD card with time and date of image capture



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