



# Precision Rated Optics

Work with a PRO!

## VIP-55 Series

### Video Inspection Probe



The ergonomically-designed VIP-55 Series Video Inspection Probe connects directly to your PC through the computer's USB 2.0 port. Powered by the USB connection, it features easy single finger focusing, a built-in image freeze/capture button, and detectable resolution to 1µm.

The VIP-55 Series Video Inspection Probe includes smartphone application to capture and record the fiber end-face from the Wi-Fi probe that is connected to android or iOS smartphone. The image can be captured or recorded as video and stored in your phone for easy sending to project managers and QA.



- Completely wireless, self-powered support
- Image-capture capability for documentation
- 400x, High definition, clear image
- Ideal for all types of connectors test: APC, UPC, MTP and more
- USB interface compatible with Windows, Linux, Mac, Android

#### SPECIFICATIONS

Magnification	400x
Field of View	~348µm x 263µm
Resolution	<1µm detectable
Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 70°C
Focus Way	Single-way
Focus Speed	1-5s
Alignment	>98%
Capture Button	Available
Dimensions	35mm diameter x 175mm length (without tip)
Light Source	Blue LED
Power Supply	USB port of PC



#### VIP-55 Series Standard Package Includes:

USB 2.0 digital inspection probe, Specified inspection tips, Soft carrying case, Standard video capture software, and link to manual download.

#### Ordering Information\*

VIP-55	Video Inspection Probe w/specified tips
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#### Optional Accessories & Supplies

FBT-80	Windows Based Tablet - Display
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\*Other Configurations Available Upon Request