

Product Overview

FVO-600B-P2 fiber optic end-face inspector is the new upgraded digital video inspection probe equipped with a 4.5-inch video display. The display can take fiber photos, videos on the testing spot and store data for easy transfer via SD card or USB connection. FVO-600B-P2 scope can also be directly connected to the computer, laptop, OTDR and Android cellphone, tablet with one universal USB cable, which is a full-functional all-in-one optical fiber end face inspection microscope.

Highlights

- 400X, <1 μm resolution for clear image
- 4.5 inch display to capture and video data, SD card to save data
- Universal USB port to connect Windows, Linux OTDR, Laptop
- 50+ tips for UPC, APC, MPO, 60 angled inspection

Parameter

FVO-600B Probe		DM45 Display	
Magnification	400X	Screen	4.5 inch
Resolution	<1μm		
View of field	X: 500 Y: 275 μm	Core size	28 mm
Focus way	Manual	Resolution	1920 x 1080JPG
Focus speed	3-5s	Extended Capacity	Support 32G Micro SD(TF)
Alignment	>98%	Work hour	5 hrs
Output	USB 2.0	Size	163 x 100 x 35mm
Size/Weight	110g	Weight	200g
Port	USB 2.0		

Purchase Guide

Items	Description	Quantity
FVO-600B Probe	To test the fiber end face from patch cords /bulkhead PC/APC etc., connectors	1pcs
DM45 Display	To display the end-face image	1pcs
Tips	SC-PC-F, FC-PC-F, LC-PC-F, 2.5PC-M	1 pcs/type
Others	FiberFaceViewer software/app 1pcs, Bag 1pcs, 8G TF card, USB cable 1pcs	