EFW-300P Fiber Probe

NEW

Wi-Fi

Smart   Smaller   Handy

Probe Highlights

- Wifi/Usb switch for dual use
- Image-capture for documentation
- 400×, High definition, clear image
- Ideal for all types of connectors test: APC, UPC, MTP and more
- USB interface compatible with various OS: Windows, Linux, Mac, Android
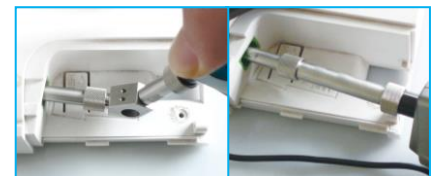
Application

- View the defect or scratch of the fiber end-face on phone with FiberEye2 app.
- Image can be captured, video recorded and stored in the phone
- View & save support in Windows/Linus/Mac
- Pass/Fail Analysis support in Windows7/8/10

FiberEye2 is the app on an android or IOS smart phone to capture, display and record the fiber end-face image from the Wi-Fi probe. Wi Fi

EFD is the analysis software on Windows tablet/laptop to have dusts and scratches on end face inspected, analyzed, compiled and reported . ● PASS ● FAIL

More than 40 assorted high-precision tips designed for inspection solutions

Angled/Lengthened tips for hard-to-access positions

Wi Fi

Connect smart phone for testing

Connect tablet/laptop for testing

Specification

EFW-300P Probe

Magnification	400X	Connector	Micro USB
Definition	<1μm	Connectivity	Wi-Fi802.11/USB2.0
Light source	Blue LED	Frequency band	2.4GHz
View of field	X: 0.3487 Y: 0.2632 mm	OS compatibility	Android 4.4 and above IOS8.1 and above
Focus wheel	Single-way	Voltage	5V
Focus speed	1-5s	Power support	3400mAh Li-ion
Alignment	>98%	Working time	≥ 5h
Capture button	Available	Recharge time	≤ 5h
Quick switch	Wi-Fi/USB	Weight/Dimension	175g / 19x5x3cm

Configuration

Items	Description	Quantity
EFW-300P	To test the fiber end face on patch cords / connectors in patch panels, etc.	1pcs
Standard Tips	SC-PC-F/M, FC-PC-F/M, LC-PC-F/M	1 pcs/type
USB cable	USB to Micro USB cable For charging or data transfer	1pcs
Soft case	For carrying the probe and accessories	1pcs
Application	FiberEye2 on Android & IOS	
USB AC adapter(optional)	5V 1A charger	
USB adapter(optional)	USB-C to USB-A adapter, applicable for USB2.0 and USB3.1 OTG smart devices	
Arm strap(optional)	Outdoor arm strap holding Mobile Phone	
Software(optional)	EFD end face data analysis software, free upgrade.	

Note: Packing and color may change without prior notice.

Test equipment for telecom and electricity professionals since 1968.

VESALA