

## FF-760AW

### Fiber Optic Inspection WIFI & USB

The Fiber Optic Inspector/ Microscope is communicated with Apple iOS and Android Smartphone(WiFi) as well as PC/Laptop(USB) and it is very useful device to inspect fiber optic ferrule in field.

The inspector/ Microscope is no need exterior wireless AP or Module.

#### Available Applications

- Fiber Optic System/Sub-system with Fiber Networks
- Fiber Optic Module included Transceivers, SFP. etc
- Test Equipment and Distribution Patch Panels
- Fiber Optic Components like Attenuator, Inside Adaptors

#### Specification

Model#	FF-760AW
Magnification	400x
Resolution	<1.0μm
Field of View	X: 0.3487mm Y: 0.2632mm
Laser Source	Blue LED
Focus Method	Unidirectional manual
Focus Time	1~5 seconds
Snapshot Button	yes
WiFi & USB Switch	Support
Communication Port	Micro USB
Connection Standard	WiFi 802.11 and USB2.0
Wireless Frequency	2.4GHz
Wireless Distance	20m
Phones Compatible	Android 4.4 and above; IOS 8.0 and above
Voltage	5V
Battery	3100mHA Lithium battery
Charging Time	≤5h
Testing Time	≥5h
Dimension	19*5*3cm
Weight	0.175kg
Working Temperature	-10°C~50°C
Storage Temperature	-20°C~60°C
Humidity	<90% (non-condensing)



#### Features

- Wifi / USB quick switch for dual use
- USB digital support in Windows/ Linus/ Mac
- Wifi support in Android and iOS
- Image capture feature to save time
- Built-in lithium rechargeable battery for 5hr
- 98% consistent alignment to centralize end face
- 400× magnification, <1μm resolution
- LED button for light source control
- CE/CEM/RoHS Certified
- External Interface: micro USB
- No need exterior Wireless AP or Module

#### ORDERING INFORMATION

##### FF-760AW Inspection Probe WIFI

*The Kit Includes: Inspection Probe, Tip for Adapter SC/PC, Tip for Adapter FC/PC, Tip for Adapter LC/PC, Tip for 2.5mm connectors, USB cable, Tip for female LC/PC, Manual*