

# EasyGet Wifi Wireless Fiber Endface Microscope



The dirt and/or damage on fiber endface of the optical connectors, could directly cause attenuation or even makes the optical path blocked down, they are the most common causes of optical network problems. Therefore, a lightweight, portable, fast and intuitive wireless fiber endface inspector is quite necessary and indispensable for field technicians.

PDR EasyGet Wifi is a real wireless fiber endface inspection solution, it transfers real-time videos or images via Wifi to intelligent terminals, field technicians can visually check the fiber endface on their mobile devices. Lightweight & portable, easy to use, built-in battery, universal Type C interface and LED lighting, all these user-friendly designs, provide users unparalleled handling experience, making it the most practical fiber endface inspection tool.

## Main Features

- Lightweight and portable, easy to use
- Support Wifi and USB data transfer
- The software interface is concise, intuitive and intelligent, and the images can be viewed in real time and automatically analyzed
- Compatible with mainstream intelligent terminals (Wins/Android/iOS)
- Built-in battery, duration up to 5 hours
- Universal USB Type C interface, compatible with various charging devices
- Unique LED light, flexible at low-light or dark environment
- OTDR partner, ideal tool for field technicians

## Applications

- 5G optical network construction and maintenance
- Data center
- High reliability fiber connection
- Laboratory and manufacturing test



### Lightweight and portable, easy to use

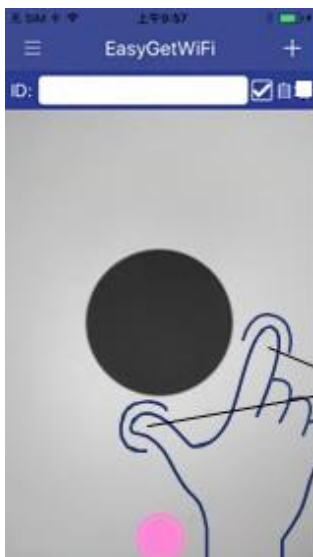
EasyGet Wifi is lightweight, portable, and durable. One-hand operation and slim body design enables the inspection for the most complicated scenarios. The unique surround focus ring and image capture button, makes the fiber endface inspection more easier.

### Wifi Data Transfer

EasyGet Wifi can transfer images to all kinds of intelligent terminal equipments, with automatic analysis function, are convenient for users to online view, automatic inspection and automatic storage of data and reports on the end state of optical fiber, which is convenient and flexible.

### Wide OS Compatibility

EasyGet Wifi software is widely adaptable and can be used on PCs and various mobile devices with mainstream operating systems (Wins/Android/iOS). You can directly use the smart phone, laptop or tablet for convenient operation. Scan the QR code on the body to download and install the EasyGet Wifi APP, and the software is available on main online markets. No special training is required and the installation is easy and convenient.



Pinch-zoom per necessary



#### Portable Fiber Endface Microscope

- AutoGet Wifi Intelligent Fiber Endface Microscope
- AutoGet Portable Intelligent Fiber Endface Microscope
- EasyGet Wifi Wireless Fiber Endface Microscope
- EasyGet Wifi MT Wireless Full Fiber Endface Microscope
- EasyGet2 Portable Fiber Endface Microscope
- New fiber elbow adapter

211mm x 44mm x 33mm



Windows

Android

iOS

### Intuitive interface, intelligent displays

EasyGet Wifi has the most user-friendly design, the interface is simple, intuitive and intelligent. In addition to viewing and recording function for the fiber endface status, users can pinch-zoom images, and rotate the screen per watching habits etc.

### Universal USB Type C interface

EasyGet Wifi has a built-in rechargeable intelligent battery, duration up to 5 hours in a single operation. It also can be used while charging.

EasyGet Wifi is equipped with an universal USB Type C charging interface, which is compatible with various charging devices, such as PC's USB interface, power bank etc. Users no need to carry a dedicated charging device.



### Unique LED lighting

EasyGet Wifi equipped with LED light, it can be easily used even in low-light or dark environments, bring PDR customers with great convenience.



## OTDR best partner

EasyGet Wifi is the best partner for OTDR, and the matching choice in fiber endface inspecting for field technicians.

Fiber endface inspection is the first step of OTDR test



OTDR best partner



- AutoGet Wifi Intelligent Fiber Endface Microscope
- AutoGet Portable Intelligent Fiber Endface Microscope
- EasyGet Wifi Wireless Fiber Endface Microscope
- EasyGet Wifi MT Wireless Full Fiber Endface Microscope
- EasyGet2 Portable Fiber Endface Microscope
- New fiber elbow adapter

## Rich adapter parts

EasyGet Wifi has more than 50 kinds of adapters, can meet user's different inspection needs, support MPO/MTP. Special adapter interface can be customized.



## Specifications

Projects	Parameters
Resolution	0.42um
Image Sensor	Five million CMOS
Optical Magnification	10X
Particle Size Detection	<1um
Video Signal Format	MJPEG
Field of View	512um×384um
Focusing Mode	Manual
Signal Output	WiFi / USB Type C
Software Compatible	Android 4.2/IOS 9.3/PC Win7 or later version
Power Supply	Built-in Li-ion battery (chargeable & replaceable)
Life time	5 hours
Charge Time	2.5 hours
Charge Adapter	USB DC adaptor 5V/2A, including US,EU,UK,AU...adapters
Accessibility	With white LED environment lighting
Operating Temp.	-5°C ~ +40°C
Storage Temp.	-20°C ~ +55°C
Relative Humidity	<90%(Working/Storage)
Weight	188g
Dimensions	211mm×44mm×33mm

# EasyGet WiFi MT Wireless Full Fiber Endfaces Microscope



With the rapid development of MT fiber connectors, the quality requirements of their endfaces are becoming more and more stringent. Not only must the MT ferrule endfaces defects be inspected, but also the quality of PIN holes must be checked. EasyGet WiFi MT wireless full fiber endfaces microscope can quickly and easily inspect the MT all fiber endfaces in a large field of view at one time to ensure the reliability of fiber connection. It transfers real-time videos or images via Wifi to intelligent terminals, field technicians can visually check the quality of MT full fiber endfaces on their own mobile devices. Lightweight and portable, easy to use, built-in battery, and universal Type C interface and LED lighting, all these user-friendly designs, providing users unparalleled handling experience, making it the most practical MT fiber endfaces inspection tool for technicians.

## Main Features

- Wide-field full endface inspection
- Smart interface replacement
- Supports Wifi and USB data transfer
- Real-time viewing and auto-save images, a design that is intuitive and intelligent
- Compatible with mainstream intelligent terminals (Wins/Android/iOS)
- Built-in battery with duration up to 5 hours
- Universal USB Type C interface, compatible with various charging devices
- Unique LED light, flexible for low-light or dark environments

## Applications

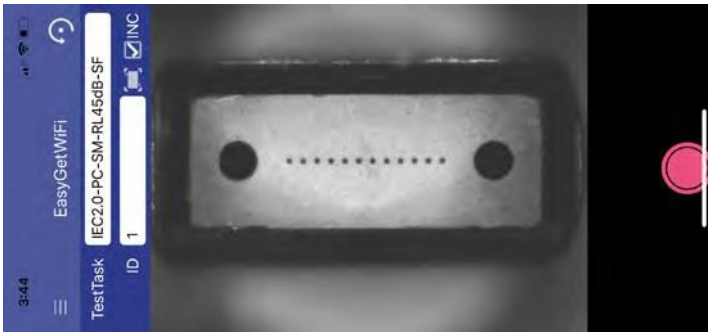
- 5G optical network construction and maintenance
- Data centers
- High reliability fiber connections
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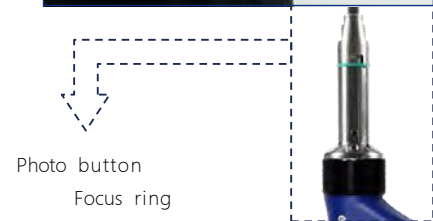
### Full endface inspection at one time

The unique internal LED lighting method ensures the sharpness and uniformity of the image, and improves the detection area up to 7.03mmX3.6mm. One-time inspection of the entire end surface image can clearly the detects of the fiber end surface and the surrounding conditions of the PIN hole.



### Smart interface replacement

The interface is easy to install and rotate quickly. Replacement with different interfaces can support detection of MPO / PC, MPO / APC, MPO optical module, MT ferrule and other products.



### Lightweight and portable, easy to use

EasyGet Wifi MT is lightweight, portable, and durable. Single hand operation and slim body designs enable inspection for even the most complicated scenarios. The unique surround focus ring and image capture button, makes the fiber endface inspection easier.



211mm×44mm×33mm

### Wifi Data Transfer

EasyGet Wifi MT can transfer the fiber end face images to various display terminals via Wifi. By pressing the button on the body or click on smart devices, users can capture the fiber endface images or save them on display terminals, a convenient way to view and save images online.

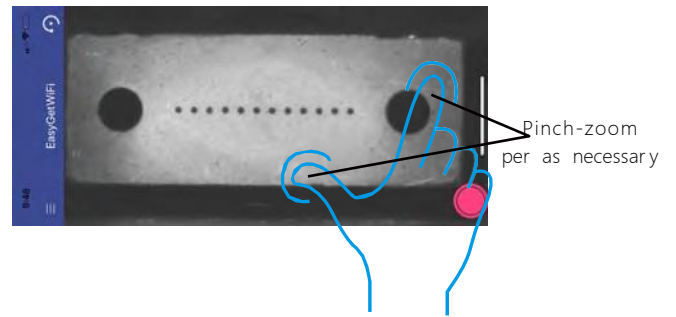


### Wide OS Compatibility

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### Intuitive interface, intelligent displays

EasyGet Wifi MT has the most user-friendly design. The interface is simple, intuitive and intelligent. In addition to viewing and recording the fiber endface status, users can pinch-zoom images, and rotate the screen as desired.



### Universal USB Type C interface

EasyGet Wifi MT has a built-in rechargeable intelligent battery with duration up to 5 hours in a single operation. It also can be used while charging. EasyGet Wifi is equipped with an universal USB Type C charging interface, which is compatible with various charging devices, such as PC's USB interface, power bank, etc. Users do not need to carry a dedicated charging device.

