Hexatronic Wireless Inspection Probe Kit

Pocket-sized wireless inspection probe suitable for all FTTH applications

Features

- Includes 8 adaptor tips as a standard
- Lightweight, portable and easy to use
- One-click Inspection
- Supports Wifi and USB data transfer
- Intuitive and intelligent software interface and the images can be viewed in real-time and automatically analyzed
- Wide OS Compatibility, Easy Data Transfer - iOS, Android, Windows, Linux
- Built-in battery with a duration of up to 5 hours
- Universal USB Type C interface, compatible with various charging devices
- Unique LED light, flexible at low-light or dark environment

- LED Lighting

Application

FTTH, FTTA, FTTx

Design

Hexatronic Wireless Inspection Probe Kit is a portable handheld fiber end-face visual inspector. Equipped with WiFi and USB port for image transmission, the probe can transfer the captured fibre end-face image swiftly to your device; such as your smartphone, tablet and laptops.

Compatible with established operating systems: iOS, Android, Windows and Linux. You can directly use the smartphone, 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.

Hexatronic Wireless Inspection Probe Kit can transfer images to all kinds of intelligent terminal equipment, 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.

With <1um resolution, the sharpness and image quality set a high benchmark in the market, enabling the user to catch the finest scratches.

Hexatronic Wireless Inspection Probe Kit is a portable, lightweight and durable device. Operational with just one hand, the slim body design enables inspection for the most complicated scenarios. The unique surround focus ring and image capture button makes the fibre end-face inspection trouble-free. The Home Connection Inspection Probe has a user-friendly design - intuitive, intelligent and easy to navigate interface.

Built-in rechargeable intelligent battery, duration up to 5 hours in a single operation. It also can be used while charging. Equipped with a 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.

Equipped with LED light enables use in low-light or dark environments.

Product Information
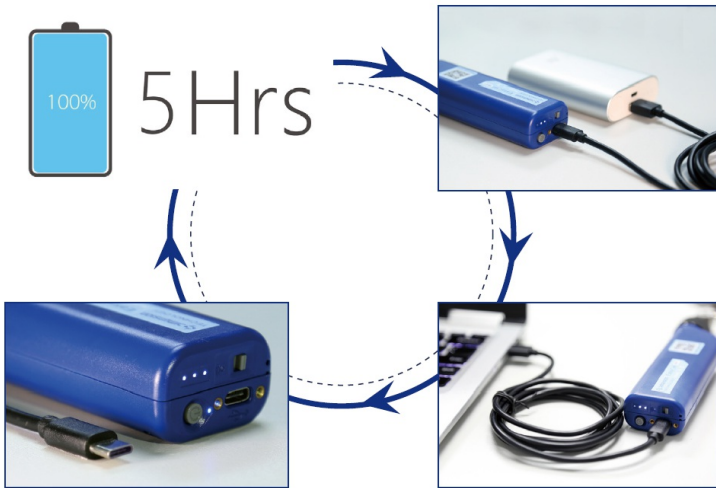
Home Connection Inspection Probe includes:

- Probe LC/APC female bulkhead (adapter) tip
- EGW Probe SC/APC female bulkhead (adapter) tip
- EGW Universal 1.25mm/APC male tip for APC fiber
- EGW Universal 2.5mm/APC male tip for APC fiber
- Lightweight bag for storage
- USB C charging cable and sockets
- User manual

Technical Information

Technical Notes

- Resolution: 0_42um
- Image Sensor: Five million CMOS
- Optical Magnification: 10X
- Particle Size Detection: <1um
- Video Signal Format: MJPEG
- Field of View: 512umx384um
- Focusing Mode: Manual
- Signal Output: WiFi / USB Type C
- Software Compatible: Android 4.2/10S 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, AU adaptors
- Accessibility: White LED environment lighting
- Operating Temp: -5C~+40C
- Storage Temp: -20C~+55C
- Relative Humidity: <90%(Working/Storage)
- Weight: 188g
- Dimensions: 211 x 44 x 33 mm

Technical Details

Articles 1

Article name	
Home Connection Inspection Probe FEQI-EGW-PROBE-KIT	