EasyGet 2 Fiber Endface Microscope

Easyget 2 is a portable type of fiber endface inspector developed by Dimension Technology. By magnifying 200~400 time of the objects, you can identity defects and scratches on the endface of connectors. It is your the best choice for endface inspection. Easyget comes along with portable 3.5 inch high resolution LCD monitor, it can work over 8 hours after recharge. There are also all kinds of tips which make Easyget to meet different requirements on inspecting.

Main Features

- Compact probe, portable monitor
- Focus ring, easy to operate
- High image quality
- Optional 200X,400X magnification
- Series of adaptor designed for connectors including MPO
- 8 hours durable after fully charged

Applications

- 5G optical network construction and maintenance
- Data centers
- High reliability fiber connections
- Laboratory and manufacturing tests

Longer Life, Better Image Quality

Anti-dust and anti-moisture design help EasyGet 2 maintaining good image quality and working for longer life time. The microscope is well protected to work even in harsh environment.

Stable and Durable Connection

EasyGet 2 uses aviation electrical plugs to replace USB connector in previous version. Reliable electrical connection ensures the stable image quality in various working environment.

New Data Capture Card and Software

The new capture card is compatible for more operation systems and maintains the high image quality. The image capture software helps to display the video stream on PC screen. The tools kits to edit, save and upload are also provided to manage the inspection results. EasyGet 2 is able to connect to desktop monitor as well.
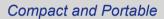
All Connector Inspection including MT

EasyGet 2 has equipped with various tips for ferrules, connectors, transceivers modules (SFP, QSFP) and optical components(TOSA/ROSA). MT/MPO adapters are designed for inspections on MPO and MTP connectors, 40G, 100G modules and so on. With long tips and ultra long tips, EasyGet 2 is suitable for maintaining high density data center of next generation.

2.5mm-PC	1.25mm-PC	SC-PC	FC-PC	LC-UPC	LC-PC-L
MU-PC	ST-PC	MTP-PC	E2000-PC-F	2.5mm-APC	1.25mm-APC
SC-APC	FC-APC	LC-APC	MTP-APC	E2000-PC-M	E2000-APC-M

Curved Adaptor for EasyGet 2

To meeting the demanding from inspection on ADSL modem, curved adaptor is designed for EasyGet 2. If you have new device to inspect, we are ready to support.

Compact and Portable

EasyGet2 is a handy tools for optical Fiber endface inspection on installation and maintenance. Hard shell case and soft case are optional.

Specifications

Item	Parameters
Magnification	400X or 200X
Output Format	PAL
Power Consumption	3W
Portable Monitor	3.5" TFT
Operation Temperature	-5℃~ +40℃
Storage Temperature	-20℃~ +55℃
Power Supply	Rechargeable 12V battery or DC IN
Life time after charge	8h
Size	Monitor 205mmX94mmX25mm Microscope 23mmX160mm

Model	Display size of 125um fiber core at 8" monitor	Range of sight at 8" monitor	Display size of 125umfiber core at 3.5" monitor	Range of sight at 3.5" monitor	Resolution
EasyGet 200	Φ44 mm	340.9~454.5um	Φ20 mm	312.5 ~ 425um	2.5um
EasyGet 400	Φ58 mm	258.6~344.8um	Φ26 mm	240 ~ 327um	1.5um

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EasyGet2