

Manufacturer:
Dimension

Product Name:
Dimension 200/40x Easycheck 8" LCD Integrated Monitor

Manufacturer Part Number:
EC200/40KC

▶ [Click here for more details on the Dimension 200/40x Easycheck 8" LCD Integrated Monitor](#)

EasyCheck Dual Magnification Fiber Endface Inspector —EC200/40KC



Dimension recently launched the EasyCheck Dual Magnification Fiber Endface Inspector, model EC200/40KC, using the latest optical system scheme to realize the simultaneous detection of the entire end face of the fiber and the ferrule using double-rate. The advantage of this device is that it can view the double rate end face at the same time by focusing once, saving the time for the step detection of two devices, and effectively improving the production detection efficiency.

Main Features

- Dual Magnification Inspector
- High definition image
- Various interface designs

Applications

- All kinds of fiber connectors, TOSA/ROSA components and so on.

◀ Dual Magnification Inspector

Focusing at one time can check the condition of the double-magnification endface at the same time. Large-magnification can detect small defects, and small-magnification can detect entire areas, which can save one workstation and effectively improve production efficiency.



Contact the professionals at Fiber Optic Center for a quote or to get more details.

focenter.com • 508-992-6464 | (800) 473-4237 • sales@focenter.com

23 Centre Street • New Bedford, MA 02740 USA

Product specifications and data are subject to change without notice. FOC last update 5/4/2026.



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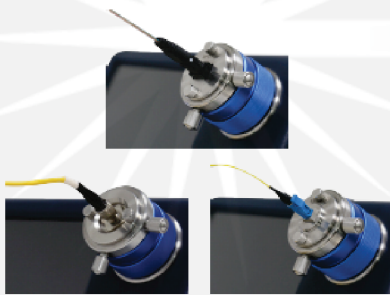
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◀ High definition image

With coaxial illumination optic magnify system, Easycheck can easily find the slight defects and scratches on fiber endface. High resolution image sensor and 8" pure black and white digital TFT LCD can show the most real details of fiber endface.

◀ Various interface designs

EasyCheck dual magnification fiber endface inspector series products are equipped with a variety of adapting interfaces, which can meet the testing requirements of various products such as fiber connectors, TOSA/ROSA components.



Various interfaces

◀ Specifications

Type	EC200/40KC
Magnification	200X/40X
X Y adjustment	0
Focus	Manual
Image Output	AV OUT
Monitor	8" TFT 800*600 PIX
Power consumption	3W
Working Temperature	-10°C~ 40°C
Storage Temperature	-20°C~ 55°C
Power Supply	DC 12V
Weight	1.6kg
Size	270mm*245mm*155mm

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