



## **Manufacturer:**

Dimension

### **Product Name:**

Dimension EC400/200KD EasyCheck Dual Magnification Fiber Endface Inspector

## **Manufacturer Part Number:**

EC400/200KD

Click here for more details on the Dimension EC400/200KD EasyCheck Dual Magnification Fiber Endface Inspector

# **EasyCheck Dual Magnification Fiber Endface Inspector**



EC200/40KC



EC400/200

Dimension's dual magnification fiber endface Inspector can quickly and efficiently inspect the quality of fiber end-faces under double-magnification through two screen simultaneous display or switch display. Under large magnification, it can inspect fine defects on the endface of fiber. The advantage of this equipment is that one station, one device, and one focusing can realize fiber endface inspection at double rate, saving inspection stations, improving inspection efficiency and reducing production costs.

## **Main Features**

- **Dual Magnification Inspector**
- High definition image
- Various interface designs
- Automatic scan code to store picture(EC400/200)
- Optional foot switch to switch magnification(EC400/200)

## **Applications**

- EC400/200: Fiber connectors
- EC200/40KC: Fiber connectors, TOSA/ROSA etc;

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





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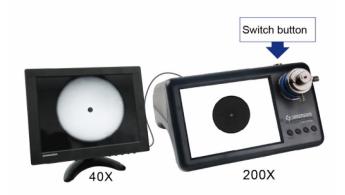
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## **Dual Magnification Inspector**

EC400/200 can switch between 400X and 200X the magnification by pressing the button or the foot switch (optional). View small defects under high magnification and view a larger area under small magnification. It can save inspection stations, improve inspection efficiency and reduce production costs.



Double power simultaneous detection

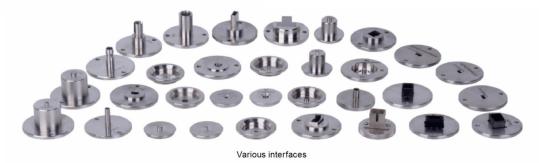
## High definition image

Easycheck dual magnification fiber endface Inspectors, with the optimal optical system design, high-resolution image sensor and 8" pure black and white digital TFT display, shows you the details of the fiber endface truely.



## Various interface designs

Easycheck dual magnification fiber endface Inspectors are equipped with a variety of adapting interfaces, which can meet the testing requirements of various products such as fiber connectors, transceivers, TOSA/ROSA etc.



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## Convenient auxiliary functions(EC400/200)

In order to meet the operability of production line employees, the function of automatic scan code and storage of pictures is added, and the foot switch triggers the double rate switching function, which is more convenient and flexible to use.

## **Specifications**

Туре	EC400/200KC	EC400/200KD	EC200/40KC
Magnification	400X/200X		200X/40X
X Y adjustment	Yes		Yes
Focus	Manual		Manual
Image Output			AV OUT
Monitor	8" TFT 800×600 PIX		8" TFT 800×600 PIX
Interface	3×USB、1×SD、1×Ethernet		
Power consumption	3W		3W
Working Temperature	-10°C~ 40°C		-10°C~ 40°C
Storage Temperature	-20°C~ 55°C		-20°C~ 55°C
Power Supply	DC 12V		DC 12V
Weight	1.6kg		1.6kg
Size	270mm×245mm×155mm		270mm×245mm×155mm

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