GLK43 Technical specifications

Fiber Microscope		
CMOS resolution	3um	
Optical magnification	11x	
Frame rate	25fps	
Focusing mode	Manual operation	
Operating temperature	-10°C~+50°C	
Storage temperature	-15°C~+50°C	
Image size	640x480	
Signal output mode	USB	
Power supply mode	Type-C-5V	
COMS resolution	1920 * 1080	
Illuminant	White light	
Overall size	195mm*48mm*31mm	
Weight	115g(Interface probe not included)	

Configuration list

NO.	Name	Quantity
1	Host	1
2	Data line	1
3	Connector adapter	4*1 (Four types, one each)
4	Packing box	1

GLK43 Fiber Microscope



Product overview

The GLK43 USB handheld fiber optic end face detector is a device used to detect the end faces of fiber optic products; By enlarging the fiber optic end face and imaging, connect it to a computer via USB (or use our corresponding display product) to transmit image information. Clear view of the fiber end face on the computer; Can detect single core optical fibers, with standard 2.5mm/1.25mm plugs.

Product features

- Fiber Microscope uses Type-C interface to transmit images, and the connector is more universal
- The image adopts a compressed data format, making image transmission faster
- Multiple adapter connectors to choose from and adapt to different connectors
- Easy to carry and operate, more in line with ergonomics