



KOPPACE 50X-500X Trinocular Industrial Inspection Metallurgical Microscope 2 MP HD Camera It Can Be Measured On The Screen

KP-ICM100-2K

Magnification:5X-500X

Eyepiece:Wide field WF10X(field:Φ22mm)

Eyepieces tube:Trinocular inclined 30°, can be shot in 100% light flux.

Focus system,Fretting coaxial focus,with a thick handwheel adjustment device,fretting cell value:2μm

Description

Product Model	KP-ICM100-2K
Magnification	50X-500X
Eyepiece	Wide field WF10X(field:Φ22mm)
Long Working Distance Flat Field Achromatic Metallographic Objective	PL L5X/0.12 Work distance:26.1 mm
	PL L10X/0.25 Work distance:20.2 mm
	PL L20X/0.40 Work distance:8.80 mm
	PL L50X/0.70 Work distance:3.68 mm
Eyepieces tube	Trinocular inclined 30, can be shot in 100% light flux.
Epi- illumination system	6V30W halogen lamp, brightness adjustable,Built-in field of view light bar, aperture light bar, (yellow, blue, green, frosted glass) filter color plate conversion device, push-pull type polarizer and polarizer
Focus system	Fretting coaxial focus, with a thick handwheel adjustment device,fretting cell value:2 μm.
Converter	Five holes (inward ball positioning)
The workbench	Base size:300mmX240mm
	Table size:185mmX140mm,moving

	range:35mm transverse,longitudinal:30mm
Pixel	2 Million Pixels
Interface	HDMI
Sensor	2MP
Sensor Size	1/2
Resolution	60@1920x1080
Like Yuan Size	3.75μm×3.75μm
Exposure	Auto/Manual
White Balance	Auto/Manual
Operating System	Built-in new V3.0 Version of the Measurement System
Shooting Mode	Images and videos
Cooling System	Natural
Operating Temperature	-10°C~50°C
Storage Temperature	-20°C~60°C
Working Humidity	30~80% RH
Storage Humidity	10~60% RH
Measurement Function	Point Spacing,Point line Spacing,line Spacing,Center Distance,arc,Circle,Angle,rectangle,Polygon Measurement,Calibration Function

Packing List :

- 1、Eyepiece WF10X/22 one pair
- 2、Objective lens 5X *1
- 3、Objective lens 10X *1
- 4、Objective lens 20X *1
- 5、Objective lens 50X *1
- 6、Microscopic body *1
- 7、Degree rotatable trinocular head *1
- 8、Power cord *1
- 9、2 MP microscope camera *1
- 10、HDMI high definition line *1
- 11、The camera power adapter *1
- 12、Calibrating ruler *1

Note:

1.We Will Provide Products With Suitable Voltage According to The Country/Region Where the Customer is

located, and also Provide EU Plugs, American Plugs

2. This product does not include a monitor.

3, This product has up lighting system

4. This product is an HDMI output and can only be connected to a display with an HDMI connector. The product has two USB outputs, one for connecting a mouse and one for connecting to a USB flash drive. Measurements can be performed directly on the display with the mouse. Save pictures and Excel data.