



KOPPACE 27X-173X 4K 8.3 Million Pixels 3D Industrial Microscope Lens 360 Degrees Automatic Rotation Lens Can Take and Record Video

KP-4K3DM

Magnification Ratio:27X-173X
Field of View(CCD 1/3"):1.87mm-16.57mm
Optical Magnification:0.35X-2.25X Continuously Adjustable
3D Imaging Angle:30°
Working Distance:30mm
3D Rotation:Automatic Rotation

• Description

Model	KP-4K3DM
Focusing Stroke	200mm
Focus Frame Diameter	50mm
Column Height	330mm
Central Distance	150mm
Base Plate Size	320mm*240mm
Magnification Ratio	27X-173X
Field of View(CCD 1/3")	1.87mm-16.57mm
Optical Magnification	0.35X-2.25X Continuously Adjustable
Lens interface	C-Mount
Eyepiece	0.5X
Objective lens	0.7X-4.5X Continuously Adjustable
Auxiliary objective Lens	1X

3D Imaging Angle	30°
Working Distance	30mm
3D Rotation	Automatic Rotation,Adjustable Speed
light Source	Built-in LED light Source (36 LED lamp beads,12V2.4W)
Camera Features	<p>Built-in new developed version of V3 measurement system,once again improve the image definition; 4K output image,real-time frame rate 60FPS; New: custom interface editing,custom template editing,Dxf import template,file management, measurement data export and other functions; SONY high-performance photosensitive chiplow noise,high sensitivity,real color; Equipped with USB3.0,gigabit network interface; High-definition shooting, video recording,preview and playback; Built-in automatic edge finding function,improve the measurement effect; Support U disk storage function,can be connected to the mouse;</p>
Pixels	8.3 Million Pixel 4K
Interface	HDMI
Resolution	3840X2160,7680 X4320
Camera and Video Resolution	3840 x 2160
Sensor Size	2.0μm x 2.0μm
Sensor Size	1/2.8
Exposure method	Line by line exposure
Output frame rate	60FPS
Output color	Color

Packing List :

1. 3D Auto-Rotating lens *1
2. Power Cord *1
3. Control Box *1
4. Lens Control Box Connection line *1
5. Microscope Focusing Bracket *1
6. 8.3 MP Microscope camera *1
7. HDMI high definition line *1
8. The camera power adapter *1
9. Gigabit network cable *1

Note:

1. This product is HDMI output and can only be connected to the display through the HDMI connector. The product has two USB outputs, one for connecting a mouse and the other for connecting a USB flash drive.

You can use the mouse to save pictures directly on the display.

2. This product does not contain a monitor.

3. This product is a 4K high-definition camera, and it must be equipped with a 4K high-definition display to achieve the best results.