



## KOPPACE 6.7X-45X 2MP Electron Measuring Microscope Can Take Pictures And Videos Export Measurement Data Table With Zoom Lock

KP-N7200HA

- 1.1920\*1080 frame rate can reach 60 fps, no drag delay;
- 2. Supporting U-disk photo-taking function, compatible with 256M-16G brand U-disk/SD cards;
- 3. Accurate measurement function, supporting line, circle, angle, rectangle and other measurements;
- 4. Powerful OSD menu and convenient mouse operation, just like computer operation.
- 5. Supporting screen mouse dragging function, setting crosslines and measuring operation is very convenient.
- 6. With 8 sets of marking lines, the position can be moved, and the color and display can be set.

## Description

Model	KP-N7200HA
Features	Point spacing, point line spacing, line spacing, center distance, arc, circle, Angle, rectangle, polygon measurement, calibration function, automatic edge searching
Optical Enlargement	6.7X-45X
Viewing Head	45 ° tilting trinocular observation head, interpupillary distance adjustment: 52mm-76mm, fixed eyepiece tube, with fixed frame fixed magnification and magnification locking function
Eyepiece	EPA10X/22mm high eye point wide field plan field eyepiece with adjustable vision
Objective lens	0.67X-4.5X Continuous Zoom Objective
Field of Vision	4.88mm-32.83mm
Working Distance	100mm
Trinocular Camera Interface	0.5X camera tube,C-type interface,adjustable focus
Stage into the circular plate	100mm Black and white board
Working Distance	100mm-165mm
Focusing bracket	Focusing handwheel tightness is adjustable, lifting range 50mm
Vertical Height	350mm
Base Plate size	320mmX260mm

LED light source	LED Qty 144,Internal diameter size 64mm,Diameter size 94mm,Input voltage AC90—240V,Maximum output power 4.5W,Voltage 12V0.5A
Auxiliary lens	0.5X/165mm,1X oil proof mirror
Interface	HDMI
Sensor	2 Million Pixels
Sensor Size	1/2 " CMOS
Resolution	1920×1080
Like yuan size	3.75×3.75um
Output Frame Rate	60FPS
Color Adjustment	R, G, B
White Balance Adjustment	Auto/Manual
Exposure	Auto/Manual
Anti-Reflective	Manual Setting
Contrast Adjustment	Manual Setting
Menu Operation	Mouse Operation
Way of Taking Pictures	Manual
Storage Mode	U disk.Can Take Pictures.Video,and Measure
Crosshair Function	100 Groups
Lens Interface	C Interface
Power Supply	DC-12V

## Packing List:

- 1, Eyepiece EPA10X/22mm one Pair
- 2. Eye Guards One Pair
- 3, 0.67X-4.5X Zoom Lens \*1
- 4. Dust Cover \*1
- 5. Focus Rack \*1
- 6. Pillar Stand and Base Plate \*1
- 7, 0.5X Auxiliary Lens \*1
- 8、1X oil Proof Mirror \*1
- 9、LED Ring Light \*1
- 10, 2 MP Microscope Camera \*1
- 11, HDMI High Definition line \*1
- 12、The Camera Power Adapter \*1
- 13, Calibrating Ruler \*1