



KOPPACE 17X-216X 21 Million Pixel Full HD 13.3-inch HD Monitor HDMI Microscope Mobile Phone Repair Electron Microscope

KP-H2100VX

Variable ratio:1:6.5
 Eyepiece:0.5X
 Zoom Objective:0.7X-4.5X
 Optical digital amplification:17X-216X
 Working distance:100mm
 Rise and fall range:275mm
 focusing range:60mm

• Description

KP-H2100VX	
LCD	13.3 inch HDMI HD Monitor
Eyepiece	0.5X
Zoom Objective	0.7X-4.5X
Digital amplification	17X-216X
Working distance	40mm-100mm
Rise and fall range	275mm
Auxiliary lens	2X
Base Plate size	370X250X16mm
Bracket diameter	50mm
Universal regulating frame	Diameter of column:25mm,transverse arm length:310mm,hanger diameter:24.7mm
Output Interface	HDMI,USB
Sensor	21 million pixels CMOS Sensor

Optical format	1/2.3 inch
Pixel size	1.335μm×1.335μm
Interface	HDMI(Type A).USB(Type B).TF Card
Image resolution	5488*4112 (for TF Card), 1920x1080(for TF Card),
Video record resolution	2K@30FPS,1080p@60FPS
HDMI Resoltion	1920*1080p 60FPS
HDMI proportion	Support 4:3,16:9,16:10 screen
USB2.0(Drive free)	1920*1080@30 1280*720@30 640*480@30
TF card	MAX 64GB
White balance	WB color correction/Auto/Manual
	R.G.B value setting independent
Exposure	Auto/Manual.AE value can set
Cross lines	8 lines.Can set color& width& position
Scale mark lines	2 lines.
Dotted lines	2 lines.Can set color& width& position
Power supply	DC-12V/1A
LED ring light	Inside diameter size 60mm, The input voltage AC90-240V,The output power 4.5w, Light color white, Lamp bead 56
Packing List : 1、 0.7X-4.5X zoom lens *1 2、 Focus rack *1 3、 Pillar stand and Base Plate *1 4、 LED ring light *1 5、 21 MP Microscope camera *1 6、 HDMI high definition line *1 7、 USB data line *1 8、 The camera power adapter *1	

- 9、CD drive *1
- 10、 Universal regulating frame *1
- 11、 13.3 inch HDMI HD Monitor *1
- 12、 2X Auxiliary lens *1

Note:

1,This product is mainly HDMI output,USB connected computer can only display images,The monitor can be displayed simultaneously with the connected computer, but the parameters cannot be adjusted when connected to the computer To adjust the parameters, you need to connect the monitor to adjust.

2,Remote control can not be used when connecting computer;using remote control to adjust parameters needs to be in HDMI connected monitor state.

3,Connected to a computer to provide professional imaging software that can be measured (requires a separate calibration scale)