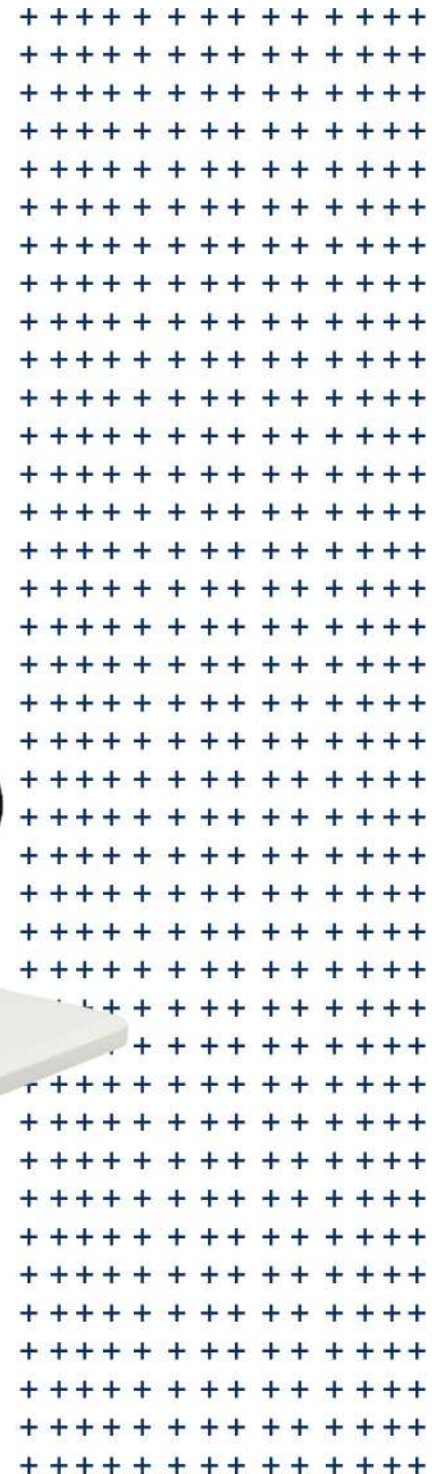


## Digital Measurement Video Microscope JBM-PL8



With compact and beautiful appearance design, integrated with continuous zoom optical lens and HD digital camera, display, camera, ring light have mirror unified power supply, to solve the long-term plague of your wire harness problem. Independent lens design, according to customer preferences, optional base.



## Technical Parameters

|                  |                                                                                                                   |
|------------------|-------------------------------------------------------------------------------------------------------------------|
| Model Name       | JBM-PL8                                                                                                           |
| Magnification    | 17X – 110X                                                                                                        |
| Imaging Sensor   | 1/3" COMS                                                                                                         |
| Effective Pixel  | 1920*1080P@60FPS 500 7'i (5MP)                                                                                    |
| Output Interface | HDMI, USB                                                                                                         |
| Objective        | 0.7X-4.5X STEREO ZOOM, ZOOM RATIO 6:4:1                                                                           |
| Functions        | Real-time observation, photography, video, measurement, storage, data output                                      |
| Stands           | Various stands can be configured based on requirements. For more options, please refer to page" Microscope Stand" |
| illuminator      | the microscope comes with a built-in LED lamp. Other fluorescent and LED ring lights are available                |
| Power Supply     | External wide voltage adapter, input AC 100v-240v, 50\60HZ, output DC 12v2A                                       |
| HD Screen        | Optional                                                                                                          |

|                  |                   |                 |                 |
|------------------|-------------------|-----------------|-----------------|
| Auxiliary lens   | standard lens     | 0.5x lens 2x    | -               |
| working Distance | 100mm             | 165mm           | 30mm            |
| Magnification    | 31.9x-20.8x       | 19.5x-102.4x    | 63.7x-409.6x    |
| field of view    | 18.5*10.5-2.8*1.5 | 37.5*21-5.5*3.0 | 9.5*5.5-1.5*0.7 |

# OPTIONAL ACCESSORIES

**4K FHD SCREEN**



**27-inch**

4K Ultra FHD screen for crystal-clear viewing. Full HD Display Brings Microscopic Images To Life With Exceptional Color And Contrast.

**SCREEN**



**24-inch**

HD screen for crystal-clear viewing Full HD Display Brings Microscopic Images To Life With Exceptional Color And Contrast.

**FHD SCREEN**



**17-inch**

screen for crystal-clear viewing. Display Brings Microscopic Images To Life With Exceptional Color And Contrast

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