

# Optike - 4K LCD Microscope

We are happy to present the Optike 4K LCD Microscope. It is perfect for small inspections of tiny parts in repair shops and beyond. Boasting a small yet powerful field of view and an impressive depth of view, this device has an adjustable working distance of 1-5 cm. With no need for a computer connection, this microscope is incredibly user-friendly. Featuring two side lights on the base, you can adjust the angle to better focus on your product. The adjustable brightness ensures that you can clearly see the product details even in low-light environments. Additionally, this microscope supports high-definition image capture for your convenience.

## Product Specifications

- Screen Size : **10.1-Inch** IPS
- Screen resolution : **1280×800**
- Zoom rate : **1600X**
- Image sensor : **1/3 inch** (Sony 13MP)
- Working distance : **1cm – 5cm**
- Pixel size : **1.12µm x 1.12µm**
- USB resolution : 3840x2160P30(H264), 1080P30, 720P60
- video resolution : 3840x2160P30(clear),10800P60(Smooth)
- Image resolution : 4800×2700, 7680×4320 (Interpolation 33M)



**4K LCD Microscope**

On- Screen Magnification	FOV (Horizontal)	Working Distance
7X	30mm	100mm
10X	22mm	80mm
14X	15mm	50mm
54X	4mm	10mm

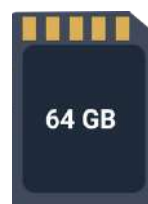
## Accessories

180 degree rotatable stand

SD Card

Charger

USB Cable



UV Filter



HDMI Cable



Remote