



BINOCULAR MICROSCOPE WITH LCD DISPLAY CE



OT-MS-162-LCD

The microscope can be installed on the Monocular, Binocular, Trinocular and various kinds of Microscopes. It can be capture up to 12 MP. It can work in Laptop / PC through software.

Specification:

- LCD Display Screen for Microscope.
- IPS (15:9), Resolution : 800x480
- Backlight brightness : 600 MCD, Pixel : 200 w
- Specially designed and optimized for all-in-one Microscope with LCD screen
- Brilliant and blur-free images, True color as same as Screen
- Storage : Slot for micro SD card, support USB connection to the computer, real-time image computer side preview and read the display memory card image.

Technical Specification:

Viewing Head	: Binocular / Trinocular 45° rotatable 360°
Eyepiece	: Wide Field Eyepiece 10x
Objectives	: Achromatic Objectives 4x, 10x, 40x & 100x
Nosepiece	: Quadruple Nosepiece
Mechanical Stage	: Coaxial Double Layer Mechanical Stage
Focusing Range	: Separate Coarse and fine adjustment
illumination	: 3W LED or 6V 20W Halogen Lamp Brightness adjustable

Application:

Quality Control Scientific Research work in Medical, Chemical Industry, Laboratory, Institutions, University

Optional:

1. Anti fungal objective
2. Battery backup