

# The Euromex Microblue

## LCD Microscope



Specialists in Veterinary  
Laboratory Supplies

The MicroBlue with a 7" LCD screen. This microscope has all the features of the regular MicroBlue Microscope but is standard equipped with a 7" HD LCD screen. This screen allows live viewing, save images and videos and even has a basic line measurement function included

### MICROSCOPE SPECIFICATIONS

- Head: Monocular With Digital LCD Screen
- Nosepiece: Quadruple revolving with click stops
- Objectives: Achromat 35mm parfocal 4X, 10X, S40X facing away from operator.
- Stage: Mechanical 115 x 100mm with integrated X/Y travel 55 x 22mm with spring slide holder (accepts McMaster worm egg counting slide).
- Focusing: Coaxial coarse and fine focus controls, 200 graduations, 15 um per graduation, 3mm per rotation, total travel 15mm. Also, friction focus adjustment on course control and adjustable stage stop to protect objectives
- Condenser: Abbe 1.25 condenser, height adjustable with iris diaphragm and filter holder fitted with white filter.
- Illumination: Adjustable 1W LED.
- Power: External mains adapters (100-240V) to 4.5V/1A
- Dimensions: 36cm(H) X 15cm(W) X 20cm(D)
- Weight: 2.4 kilos



### LCD SCREEN

- 7" LCD Screen
- Screen resolution x 1080@ 30 fp
- Saves images and videos directly to microSD card
- Image resolution up to 1844 x 1080 in JPEG format
- Video resolution 1280 x 720 AVI format
- Basic measurement function slide available as option
- Power via external mains adapter lead to 5V/1A plug

### WARRANTY

5 Year Warranty on Microscope Mechanics 2 Year Warranty on Electrics & LCD Screen

**Also Available As Part of Our  
Discounted DIY FEC Kits**

### The Euromex Microblue LCD Microscope SKU 1051-LCD

**Suitable for laboratory  
procedures which do not  
require magnifications of  
greater than 600X e.g. worm  
egg identification, hair/skin  
scrapes, urine sediments &  
manual cell counts.**

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