

# LB-980 Multi-Head Microscope Dual View (Side by Side) with Infinite Optical System

### Introduction

LB-980 Multi-Head Dual View Microscope are high level microscopes equipped with multi-head for more persons observing at the same time. The optical system is high quality and reliable.

#### **Features**

Sharp image display with excellent optical system.

Small space occupancy with integral stand design, low environment requirement with anti-mold technology. Users friendly and comfortable operation with ergonomic design.

With the features of Infinite Optical System Effective Illumination

With the features of Infinite Optical System, Effective Illumination, LED Pointer and Image Coherence, it is widely used in Clinic, Scientific Research and Teaching Demonstration.

## **Applications**

LB-980 Multi-Head Dual View Microscopes are mainly used in medical teaching and biological teaching. They also can be used for biological analysis for more experts at the same time. They can be widely used in medical and sanitary establishments, laboratories, institutes, colleges and universities.

THE LB-980 MICROSCOPE CAN USE THE LC-2 OR LC-1 DIGITAL CAMERA WITH THE SCOPEIMAGE 9.0 SOFTWARE TO TAKE IMAGES, VIDEO AND MAKE MEASUREMENTS.

## **Technical Specifications**

Viewing Head: Seidentopf Trinocular Head, Inclined at 30°,

360° Rotatable, Interpupillary Distance 48-75mm 1Pc Seidentopf Binocular Head, Inclined at 30°, 1Pc

360° Rotatable, Interpupillary Distance 48-75mm

Eyepiece: Extra Wide Field Eyepiece EW10×/20 4Pcs

Nosepiece: Inverse Quintuple Nosepiece

Objective: Infinite Plan Achromatic Objective  $4 \times$ ,  $10 \times$ ,  $40 \times$ ,  $100 \times$ 

Condenser: Swing Condenser N.A.0.9/ 0.25

Focusing: Coaxial Coarse & Fine Focus Adjustment, Fine Division 0.002mm

Stage: Double Layers Mechanical Stage 185×142mm, Moving Range 75×55mm

Kohler Illumination: External Illumination, Halogen Lamp 12V/100W

Pointer: Green LED Pointer, Brightness Adjustable

**Dual Color Pointer, Brightness Adjustable** 

