



LW-100EB&LW-100ET Research Microscope

Product Features

- The Colour Corrected Infinity Optical System
- New sculpt and durable frame
- Good radiant system and mold-proof system
- Super wide stage and observation of two slides

The LW100EB & LW100ET research microscopes are loaded with the most popular features, This scope is built on a heavy, durable frame. Standard features include: 10X High Eyepoint eyepiece, reverse nosepiece for easy access to the stage, and 110/220V automatic switching electronics. The scope can also be equipped with a number of optional accessories including: Polarization, Phase Contrast, Trinocular head.



Head	Seidentopf Binocular Head with inclined at 30° , rotate 360° Interpupillary Range 55mm-75mm
Eyepiece	WF10X High Eyepoint eyepieces
Objective	Reverse quadruple nosepiece Infinity Plan Achromatic Objectives 4X/0.1, 10X/0.25, 40XS/0.65, 100XS/1.25 oil
Focus	Coaxial coarse&fine focusing adjustment Fine Adjustment: Graduation of 2um Tension Control knob
Stage	Double Layers Mechanical Stage with coaxial drive control Size: 180mm X 150mm Travel range: 75mm x 50mm
Condenser	ABBE Condenser NA1.25 with iris diaphragm & filter
Illumination	Built-in Illumination adjustable Brightness Halogen Lamp 6V20W, 85-230V 50Hz-60Hz variable power supply
Option	Trinocular , Mirror, Simple Polarizer, Phase Contrast turret , 60x, 100X Darkfield Condenser, CE 220V 50Hz Power Source, Eyepiece 10X/22mm, Ceramic Stage, Digital Camera Adapter