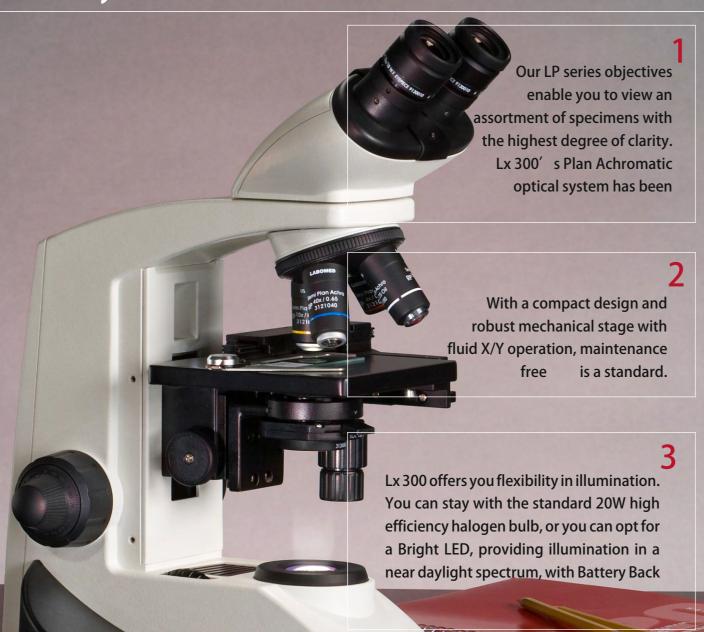


Where Style Meets Function



Lx300

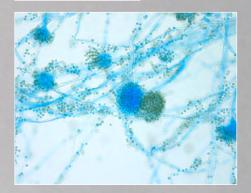
Adapted for all types of lab environments, the new Lx 300 reflects a fresh design and delivers a rugged exterior with quality optical and mechanical ingredients for a lifetime of carefree use. This next generation microscope asserts its sophistication not only by design, but also through flawless functionality. In light of the latest in manufacturing technology, the highly modular Lx 300 can offer you a high degree of performance for various applications.

Stand and Base is one piece die casting(Imported)











LABOMED

Lx 300 Laboratory Microscope

Item Specifications

Stand Single mold sturdy stand with anti rust materials. Extended base for better stability

Viewing Bodies 45° inclined Binocular or Trinocular Head, 360° rotatable, Inter pupillary distance 54 - 74mm

Eyepiece Wide field focusable paired eyepiece 10x/18mm with foldable eye guard, lockable

Nosepiece Quadruple Nosepiece (Ball bearing type) with rubber grip

Objectives LP series DIN Plan Achromatic objectives 4x,10x, 40x (spring loaded), 100x (spring loaded, oil),

anti fungus

Mechanical stage Rectangular stage size 135 x 124mm, X/Y travel range 76mm x 50mm. Low drive movement

controls, with ball bearing slides for smooth operation.

Condenser Sub stage Abbe condenser NA 1.25 with aspheric lens. Iris diaphragm with snap-in blue filter. Rack

and pinion movements on metal guides

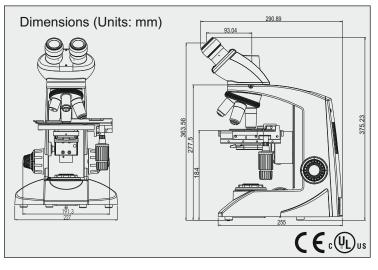
- Focusing Co-axial coarse and fine focusing on ball drive system for highly smooth operation.

Illumination LED[†] or Halogen 6V-20W illumination with variable illumination control. Up to 100,000 hours of LED

life and 2,000 hours of Halogen lamp life

Electricals Input 220V - 240V AC, CE Approved

- Optional accessories Phase contrast kit, Polarizing kit, Darkfield kit, Green Filter, Video adapter, Labomed Digital cameras



Configurations

Description Configuration Halogen Standard Binocular Standard Trinocular Binocular, Phase Contrast Standard Trinocular, Phase Contrast Standard Standard Trinocular, Digital 1.3MP camera LED[†] Standard Binocular Standard Trinocular

Digital model is offered with LABOMED Digipro archiving software † LED version is with rechargeable battery and detachable power cord



Distributor