

# The Vetlab Premiere 250P



Specialists in Veterinary  
Laboratory Supplies

## LED Binocular Microscope

The Vetlab Premiere 250P veterinary LED microscope, has a superb ergonomic design and innovative features. These features make it the perfect choice for routine diagnostic examinations in all veterinary and medical laboratories as well as pharmaceutical research. The Premiere 250P professional microscope is supplied with a binocular head and 4 Finite Plan Objectives which give an excellent clear, flat image.

### Features:

#### Optical System:

FINITE 160mm.

#### Viewing Head:

Binocular (Siedentopf). Interpupillary distance 48mm – 75 mm, inclined 30°, rotatable 360°. Diopters on each eyepiece aperture.

#### Eyepieces:

One Set of Wide Field (WF) 10X/18mm eyepieces.

**Nosepiece:** Quadruple.

#### Objectives:

Finite Plan 4X, 10X, 40X (S), 100X (S)(O). Parfocal and mounted towards operator (convenient for cleaning lenses).

#### Focus Controls:

Coaxial coarse and fine focus controls, range 36mm; fine focus division 0.002mm. Focus/rack stop control and Focus Tension control.

#### Stage:

Double layer mechanical stage 142mm x 132mm Moving area 75mm x 50mm with a spring clip single slide holder.

#### Condenser:

Abbe condenser N.A. 1.25. Iris diaphragm and filter holder. Centring adjustment screws. Rack and pinion height adjustment.

#### Light Source:

Built-in, LED 3W/4V. On/Off and variable intensity switches.

#### Included:

User Manual, mains power lead, spare fuse.

#### Free:

Microscope slides, coverslips, lens tissues, immersion oil and dust cover.

#### Optional Extras:

Finite Plan Objective 60X(S), WF Plan 10X/20mm Eyepieces + Rubber Eye guards, Vetlab PhoneLink Eyepiece Adapter, Microscope CarryCase.



**The Vetlab Premiere 250P  
LED Binocular Microscope  
with Plan Objectives**

**Cat. No. 1942-P**

2 Year Warranty

Free Microscope Consumables

CE Certified