



AS-3

Microscope Workstation



*Showing software only.



Infinity Optical System
Delivering Crystal-Clear High-Definition Imaging



LED Cool Illumination
Even Lighting for Vivid Colors and Clear Viewing



Ergonomic Design
Adjustable, Tilttable Eyepieces for Comfort and Versatility



Trinocular 4K Camera
Ultra-High Resolution Imaging for Precision



Advanced Objective Lenses
Plan-Apochromatic Design for High Resolution
Infinity-Corrected Optics for Sharp Focus
Enhanced Contrast with Minimal Light Scattering

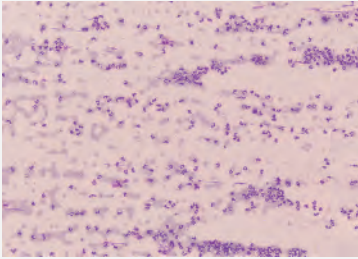


Designed for Veterinary Excellence

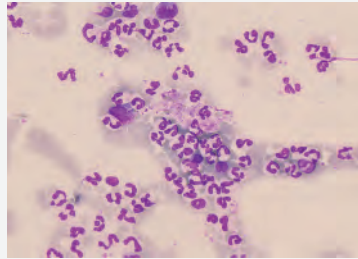
Imaging Software

1

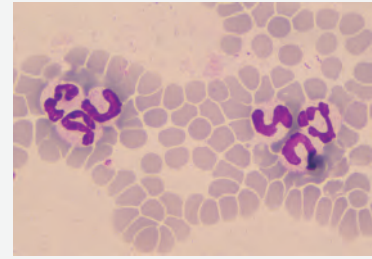
Comprehensive Sample Reference Library



10X



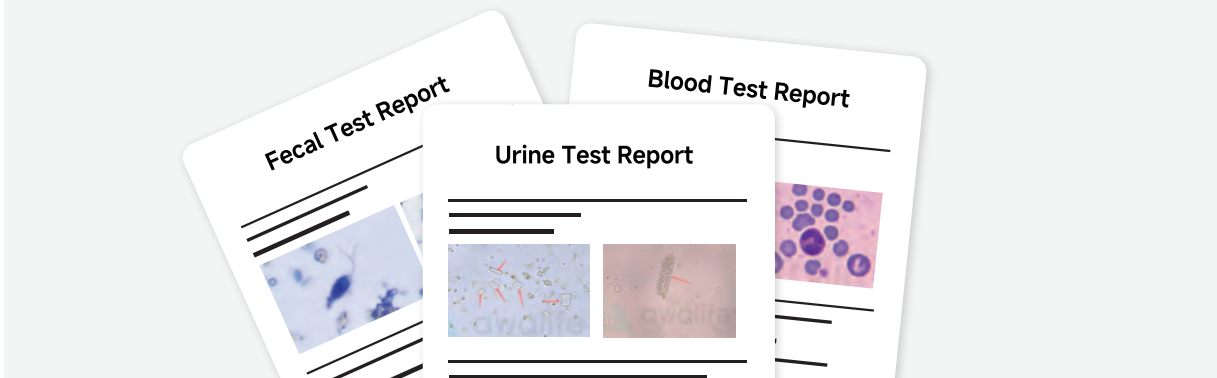
40X



100X

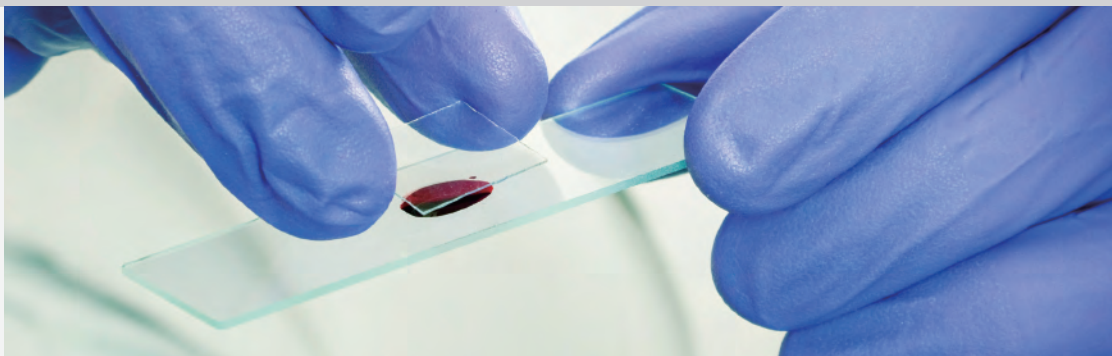
2

Customizable Veterinary Report Templates



3

Step-by-Step Slide Prep & Staining Guides





Technical Specifications

Model	• AS-3
Optical System	• Infinity Optical System
Illumination System	• 3W LED
Observation Tube	• Pivoting Binocular Head
Eyepiece	• WF10×/φ20mm High Eye Point
Infinity-Corrected Plan Achromatic Objective Lens	• Infinity-Corrected Plan Achromatic Objective Lens 4×/0.10 • Infinity-Corrected Plan Achromatic Objective Lens 10×/0.25 • Infinity-Corrected Plan Achromatic Objective Lens 40×/0.65(S) • Infinity-Corrected Plan Achromatic Objective Lens 100×/1.25(S, Oil)
Condenser	• Abbe-type Condenser, N.A. 1.25, with Adjustable Aperture, Focusing Range 12mm
Stage	• Wire Stage, Stage Size 140mm×135mm
Revolving Nosepiece	• Fixed Quadruple Nosepiece
Camera	• 3840x2160 Pixels
Power Supply	• 5V 2A Power Adapter
Dimensions (W × D × H)	• 201×388×490mm
Net Weight	• Approximately 7.1kg

