



## ZDM-201 ABA DIGITAL BIOLOGICAL MICROSCOPE



## Digital Biological Microscope

- Dust-proof, Moisture-proof, Built-in chip.
- Light distribution 20:80, eyepiece observation synchronized with digital imaging without switching.
- Built-in 5MP digital camera system, 1/2"CMOS color sequential scanning.
- USB 2.0 connection without external power supply.
- Available for WINDOWS system.

Specifications	ZDM-201 ABA
Digital Camera System	5.0M pixels, 1/2"CMOS, USB 2.0
Head	Head Seidentopf Binocular Head, Inclined 30°, 360° Rotatable, Interpupillary Distance 48-75mm
Eyepiece	WF10x/20mm
Objective	Infinity EPLAN 4x/0.10 Infinity EPLAN 10x/0.25 Infinity EPLAN 40x/0.65(s) Infinity EPLAN 100x/1.25(s,o)
Nosepiece	Quadruple Revolving Nosepiece
Condenser	Abbe N.A.1.25 With Iris Diagram
Focusing	Coaxial Coarse And Fine Focusing Knob
Stage	Mechanical Stage 145x140mm, With Imported Triangle Track, Moving Range 76x52mm
Filter	Blue, Built-in

**Light Source** Light Source 3W LED With Brightness Control

Software Digital Image Analysis Software, for Windows2000 / XP / Vista

## **Optional Accessories**

Eyepiece WF10x/18mm
WF16x/13mm

Objective Objective Infinity EPLAN 20x/0.65(S)

**ZDM-201 ABA** 

Dark Field Dark Field Condenser, Dry N.A.0.9

Filter Green Yellow

**Specifications** 

**Light Source** Upgrade to 6V 30W Halogen Lamp

Upgrade to 3W LED Illumination (Non Rechargeable)

Upgrade to 3W LED (Rechargeable, Including 3 Rechargeable Batteries)