

BinoResearch Microscope

Microscope Binocular Research Quality
Siedentopf Prismatic Head Semi Plan
Optics Co-axial Body & mechanical stage
Pathological Bright field AB-12A

High quality Binocular Microscope for schools colleges and research. Square sturdy base, stream lined design

DIN Achromatic Objective:	4X,10X,40X(S),100X(S, Oil)
Wide Field Eyepiece	Plane-Scope WF10X
Magnification:	40X-1000X
Articulated Free	Siedentopf Binocular Head
Interpapillary Distance	55-75mm,
30° Inclined,	360° Rotatable
Double Layers Mechanical	Stage:125X125 mm
Moving Range	X-Y:60X40 mm
Iris Diaphragm	Ø2-Ø30 mm
ABBE Condenser	N.A. 1.25 Ø32 Filter
Coaxial Coarse And Fine	Focusing
Adjustable Mechanism	14mm
Built-in supply Brightness	LED variable

Plane scope Eye Piece	Achromatic Objective Semi Plan Din	Magnification
10X WF	4X 10 X 40 X	40 X 100 X
Wide Field	100x Oil Immersion	400X 1000 X



Cat No	Type	Range	Optics
AB-12-A	Binocular Microscope Siedentopf Binocular Head	Coaxial body& stage	Iris diaphragm LED Variable Light Eye piece 10x WF Objective 4x 10x,40x 100x Oil lens

Digital Camera Eye for Microscope

Cat No	with software for laptop	Mega Pixel
AB-14-A	Digital Camera Eye for laptop with software Resolution of display 2048*1536	3 MP
AB-14-B	Digital Camera Eye for laptop with software Resolution of display 2560*1944	5 MP
AB-14-C	Digital Camera Eye for laptop with software Resolution of display 1280*1024	1.5 MP
AB-14-D	Digital Camera Eye for laptop with software Sensor & Pixel - 1/2.3" (6.44x4.616), 1.67x1.67um	10 MP
AB-14-E	Digital Camera Eye for laptop with software Sensor & Pixel 1/2.3"(1.4x1.4), upto 6.2-53fps,	14 MP

Bino Special Microscope

Binocular Research Microscope Co-Axial Body
Siedentopf Prismatic Head Semi Plan
Optics Co-axial stage AB-12N

Pathological Bright field Microscope

Focusing-Mechanical Stage	for coarse/fine	Co-axial Body
Binocular Head 360°	145x 125 mm	Co-axial
LED Light intensity	High Resolution Inclined Rotatable built-in base white 30,000 Hour Regulator	
Power	100-240V V 50Hz SMPS	
Condenser	ABBA	
Diaphragm Iris	NA 1.25 continuous variable	
Eye piece View	Wide field 10x Paired 18mm	
Objective	Semi-Plan Optics Achromatic	
	4x, 10x 40x, 100x Oil immersion Spring Loaded	

Plane scope Eye Piece	Achromatic Objective Semi Plan Din	Magnification
10X WF	4X 10 X 40 X	40 X 100 X
Wide Field	100x Oil Immersion	400X 1000 X

Cat No	Type	Range	Optics
AB-12-N	Binocular Microscope Siedentopf Binocular Head	Coaxial body& stage	Iris diaphragm LED Variable Light Eye piece 10x WF Objective 4x 10x,40x 100x Oil lens



Binocular Microscope vision 2000 Labo

Binocular tube, 45° inclined, 360° rotatable, Inter pupillary 54-74mm
Eye pieces: Wide Field paired WF 10x/18mm, with foldable eye guard,
Nosepiece: Quadruple nosepiece (Ball bearing type) with rubber grip
Objectives: DIN Semi-Plan Achromatic objectives 4x, 10x, 40x SL 100x
Mechanical Stage: Co-axial on Ball Slides, for Slide 75 x 50mm

Focusing: Co-axial coarse and fine focusing on ball drive system

Illumination: Halogen 6V-20W variable Up to 2,000 hours life.

Electrical: Input 220V-240V AC operation manual, dust cover cloth, cord

Cat No	Type	Range	Optics
AB-36-AN	Binocular Microscope complete	Vision 2000 New	Coaxial body& stage Iris diaphragm LED Variable Light Eye piece 10x WF Objective 4x 10x,40x 100x Oil lens

