

BIXSP-01

Biological Microscope



Specifications

- Viewing head: Monocular head
- Huygens eyepieces: H10X, H12.5X
- Achromatic objective: 4X, 10X, 40X
- Stage: Plain Stage with paired clips

- Stage size: 120mm*120mm
- Rotating disc diaphragm: Five aperture $\phi 3.2$, $\phi 4$, $\phi 5$, $\phi 8$, $\phi 15$
- Coarse adjustment range: 50mm
- Fine adjustment range: 1.8-2.2mm
- Illumination: Concave-plan reflector $\phi 50$ mm (extra led lam optional)

BIXSP-02

Biological Microscope



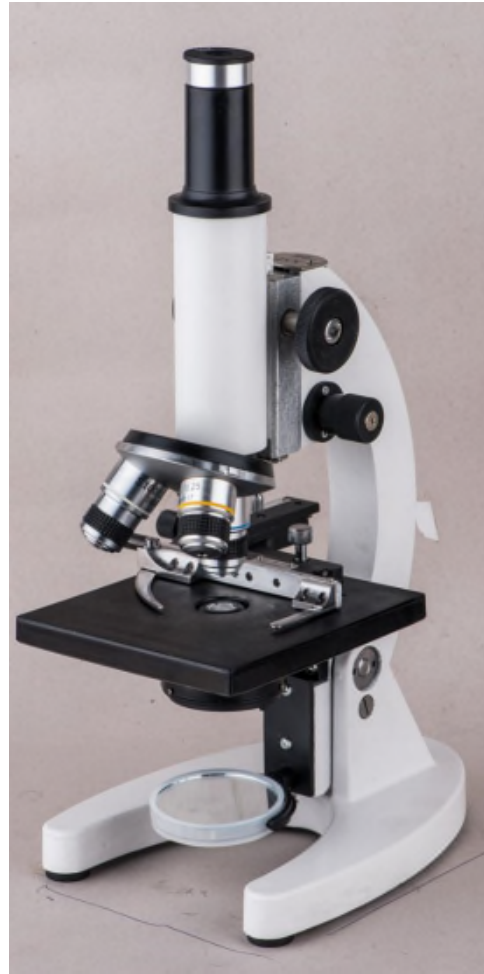
Specifications

- Viewing head: Monocular head
- Huygens eyepieces: H10X, H16X
- Achromatic objective: 4X, 10X, 40X
- Stage: Plain Stage with paired clips

- Stage size: 120mm*120mm
- Rotating disc diaphragm: Five aperture $\phi 3.2$, $\phi 4$, $\phi 5$, $\phi 8$, $\phi 15$
- Coarse adjustment range: 50mm
- Fine adjustment range: 1.8-2.2mm
- Illumination: Concave-plan reflector $\phi 50$ mm (extra led lam optional)

BIXSP-03

Biological Microscope



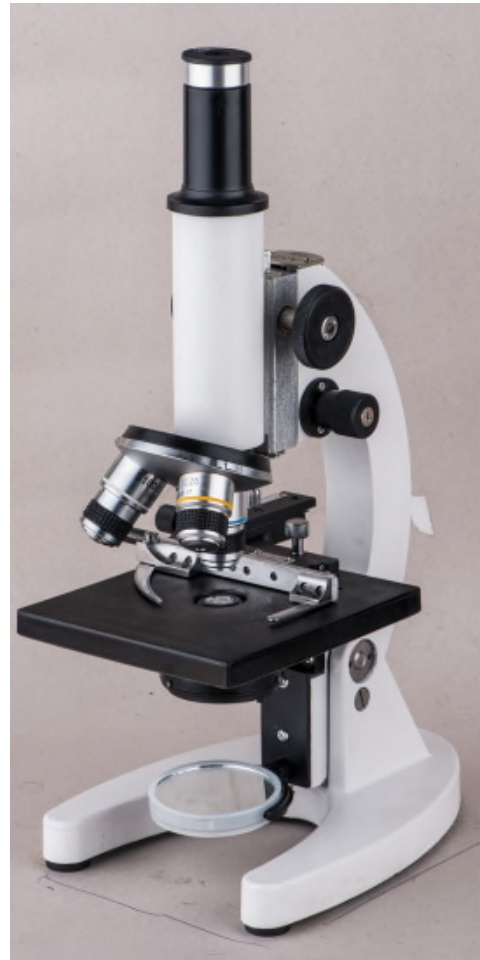
Specifications

- Viewing head: Monocular head
- Huygens eyepieces: H5X, H10X
- Achromatic objective: 10X, 40X, 100X

- Stage: Plain Stage with moving scale
- Stage size: 120mm*120mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Coarse adjustment range: 50mm
- Fine adjustment range: 1.8-2.2mm
- Illumination: Concave-plan reflector ϕ 50mm (extra led lam optional)

BIXSP-04

Biological Microscope



Specifications

- Viewing head: Monocular head
- Huygens eyepieces: H5X, H10X, H12.5X
- Achromatic objective: 10X, 40X, 100X
- Stage: Plain Stage with moving scale
- Stage size: 120mm*120mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Coarse adjustment range: 50mm
- Fine adjustment range: 1.8-2.2mm
- Illumination: Concave-plan reflector ϕ 50mm (extra led lam optional)

XSP-05

Biological Microscope

BIXSP-05

Biological Microscope

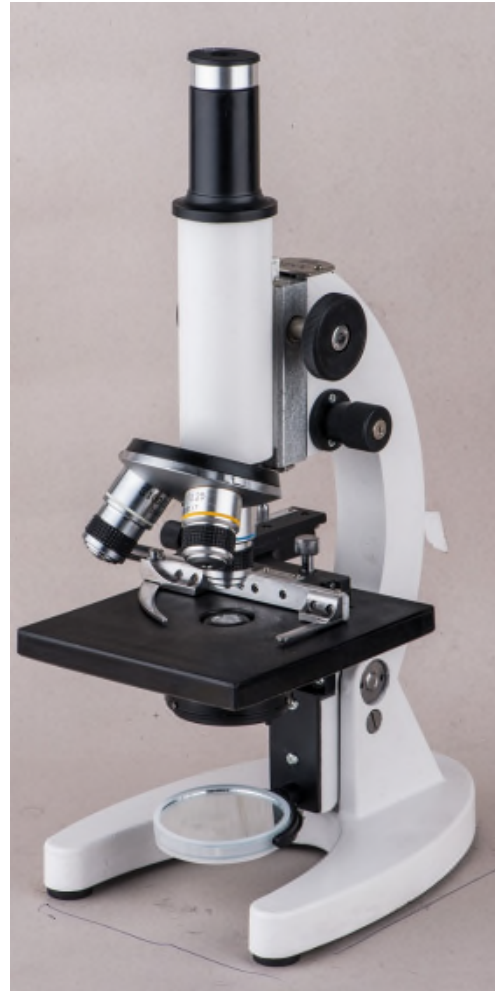


Specifications

- Viewing head: Monocular head
- Huygens eyepieces: H5X, H10X, H15X
- Achromatic objective: 10X, 40X, 100X
- Stage: Plain Stage with moving scale
- Stage size: 120mm*120mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Coarse adjustment range: 50mm
- Fine adjustment range: 1.8-2.2mm
- Illumination: Concave-plan reflector ϕ 50mm (extra led lam optional)

BIXSP-06

Biological Microscope



Specifications

- Viewing head: Monocular head
- Huygens eyepieces: H5X, H10X, H16X
- Achromatic objective: 10X, 40X, 100X
- Stage: Plain Stage with moving scale
- Stage size: 120mm*120mm

- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Coarse adjustment range: 50mm
- Fine adjustment range: 1.8-2.2mm
- Illumination: Concave-plan reflector ϕ 50mm (extra led lam optional)

XSP-100SM

Biological Microscope

BIXSP-100SM

Biological Microscope

Specifications

- Viewing head: Compensation Free Trinocular Head
- Eyepieces: Wide Field Eyepiece, WF10X (WF16X optional)
- Achromatic objective: 4X, 10X, 40X (S), 100X (S, Oil)
- Stage: Double Layer Mechanical
- Stage size: 125mm*115mm
- Focusing: Coaxial Coarse and Fine Adjustment
- Focusing Range: 30mm
- Focusing Interval: 0.002mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W



BIXSP-104

Biological Microscope



Specifications

- Viewing head: Monocular head
- Eyepieces: Wide Field Eyepiece, WF10X (WF16X optional)
- Achromatic objective: 4X, 10X, 40X (S), 100X (S, Oil)
- Stage: Double Layer Mechanical
- Stage size: 125mm*115mm
- Focusing: Coaxial Coarse and Fine Adjustment
- Focusing Range: 30mm
- Focusing Interval: 0.002mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W

BIXSP-136E

Biological Microscope



Specifications

- Viewing head: Compensation Free Binocular Head Inclined at 45°
- Eyepieces: Wide Field Eyepiece, WF10X (WF16X optional)
- Achromatic objective: 4X, 10X, 40X (S), 100X (S, Oil)
- Stage: Double Layer Mechanical
- Stage size: 125mm*135mm

- Focusing: Coaxial Coarse and Fine Adjustment
- Focusing Range: 30mm
- Focusing Interval: 0.002mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W

BEXSP-136V

Biological Microscope

Specifications

- Viewing head: Dual observation head, one tube 30° inclined and another tube vertical, 360° rotatable
- Eyepieces: Wide Field Eyepiece, WF10X (WF16X optional)
- Achromatic objective: 4X, 10X, 40X (S), 100X (S, Oil)
- Stage: Double Layer Mechanical
- Stage size: 125mm*135mm
- Focusing: Coaxial Coarse and Fine Adjustment
- Focusing Range: 30mm
- Focusing Interval: 0.002mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W



BIXSP-136SM

Biological Microscope



Specifications

-Viewing head: Compensation Free Trinocular Head

-Eyepieces: Wide Field Eyepiece, WF10X (WF16X optional)-Achromatic objective: 4X, 10X,

40X (S), 100X (S, Oil)

-Stage: Double Layer Mechanical

-Stage size: 125mm*135mm

-Focusing: Coaxial Coarse and Fine Adjustment

-Focusing Range: 30mm

-Focusing Interval: 0.002mm

-Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter

-Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W

BIXSP-200D

Biological Microscope



Specifications

- Viewing head: Monocular head
- Eyepieces: Wide Field Eyepiece, WF10X (WF16X optional)
- Achromatic objective: 4X, 10X, 40X (S), 100X (S, Oil)
- Stage: Double Layer Mechanical
- Stage size: 125mm*115mm
- Focusing: Coaxial Coarse and Fine Adjustment
- Focusing Range: 30mm
- Focusing Interval: 0.002mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W

BIXSP-200E

Biological Microscope



Specifications

-Viewing head: Compensation Free Binocular Head Inclined at 45°

- Eyepieces: Wide Field Eyepiece, WF10X (WF16X optional)
- Achromatic objective: 4X, 10X, 40X (S), 100X (S, Oil)
- Stage: Double Layer Mechanical
- Stage size: 125mm*115mm
- Focusing: Coaxial Coarse and Fine Adjustment
- Focusing Range: 30mm
- Focusing Interval: 0.002mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W

BIXSP-200V

Biological Microscope



Specifications

- Viewing head: Dual Observation Head, One Tube 30° Inclined and Another Tube Vertical, 360° Rotatable
- Eyepieces: Wide Field Eyepiece, WF10X (WF16X optional)
- Achromatic objective: 4X, 10X, 40X (S), 100X (S, Oil)
- Stage: Double Layer Mechanical
- Stage size: 125mm*115mm
- Focusing: Coaxial Coarse and Fine Adjustment
- Focusing Range: 30mm
- Focusing Interval: 0.002mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W

BIXSP-200SM

Biological Microscope



Specifications

- Viewing head: Compensation Free Trinocular Head
- Eyepieces: Wide Field Eyepiece, WF10X (WF16X optional)
- Achromatic objective: 4X, 10X, 40X (S), 100X (S, Oil)-Stage: Double Layer Mechanical
- Stage size: 125mm*115mm
- Focusing: Coaxial Coarse and Fine Adjustment
- Focusing Range: 30mm
- Focusing Interval: 0.002mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W

BIXSZ-N107

Biological Microscope



Specifications

-Viewing head: Sliding Binocular Head Inclined at 45°

-Eyepieces: Wide Field Eyepiece , WF10X (WF16X optional)

- Achromatic objective: 4X, 10X, 40X (S), 100X (S, Oil)
- Stage: Double Layer Mechanical
- Stage size: 140mm*140mm
- Moving Range: 75mm*45mm
- Focusing: Coaxial Coarse and Fine Adjustment
- Focusing Range: 30mm
- Focusing Interval: 0.002mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W (LED lamp optional)

BIXSZ-107BN

Biological Microscope



Specifications

- Viewing head: Sliding Binocular Head Inclined at 45°
- Eyepieces: Wide Field Eyepiece, WF10X (WF16X optional)
- Achromatic objective: 4X, 10X, 40X (S), 100X (S, Oil)
- Stage: Double Layer Mechanical
- Stage size: 140mm*140mm
- Moving Range: 75mm*45mm
- Focusing: Coaxial Coarse and Fine Adjustment
- Focusing Range: 30mm
- Focusing Interval: 0.002mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W (LED lamp optional)

BIXSZ-107SM

Biological Microscope



Specifications

- Viewing head: Trinocular head
- Eyepieces: Wide Field Eyepiece, WF10X (WF16X optional)
- Achromatic objective: 4X, 10X, 40X (S), 100X (S, Oil)
- Stage: Double Layer Mechanical
- Stage size: 140mm*140mm
- Moving Range: 75mm*45mm

- Focusing: Coaxial Coarse and Fine Adjustment
- Focusing Range: 30mm
- Focusing Interval: 0.002mm
- Condenser: N.A=1.25 Abbe condenser, Iris diaphragm & filter
- Illumination: Halogen Lamp 220V/6V20W or 110V/6V20W (LED lamp optional)

BIZTX-45B

Stereoscopic Microscope

Specifications

- Viewing head: Binocular head, 45 degree tilt, 360 degree rotation
- Eyepieces: Wide Field Eyepiece, WF10X/20mm
- Magnification: 7X~45X
- Zoom ratio: 6.5:1
- Objective zoom range: 0.7X~4.5X
- Working distance: 100mm
- Binocular IPD: 55-75mm
- Diopter adjustment: ± 5 Diopter
- Illumination: Off the radio / transmission lighting 100V-240V/ LED



BIZTX-45BSM01

Stereoscopic Microscope



Specifications

- Viewing head: The head of the shadow mesh (C interface), 360-degree rotation
- Eyepieces: Wide Field Eyepiece, WF10X/20mm
- Magnification: 7X~45X
- Zoom ratio: 6.5:1
- Objective zoom range: 0.7X~4.5X
- Working distance: 100mm - transmission lighting 100V-240V/ LED
- Binocular IPD: 55-75mm-Diopter adjustment: ± 5 Diopter-Illumination: Off the radio /

