



XSZ-PW108

| Specification | | |
|-------------------------|--|--------------------|
| Viewing Head | Biological microscope with seidentopf binocular head,Interpupilary distance adjustment range 48~75mm | |
| Eyepiece | WF10X | |
| Nosepiece | Quadruple, Click-stop | |
| Objective | Achromatic objective: 4x, 10x, 40x(s), 100x(s,oil) | |
| Stage | Wire movement mechanical fixed stage 132X120mm/76X30mm | |
| Focusing | Coaxial coarse and fine adjustment, Focusing range 30mm, Focusing interval 0.002mm | |
| Condenser | Abbe NA=1.25 with iris diaphrame and filter | |
| Illumination | 3W LED, adjustable brightness | |
| 04 | * Dust cover | * BGX1-20(1A) fuse |
| Standard Accessory | * Blue filter | * Immersion oil |
| * Instruction manual in | | anual in English |





XSZ-PW207

| Specification | | | |
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| Viewing Head | Biological microscope with seidentopf binocular head,Interpupilary distance adjustment range 48~75mm,360° rotation of eyepiece tube with inclined at 30° | | |
| Eyepiece | WF10X | | |
| Nosepiece | Quadruple,Click-stop | | |
| Objective | Achromatic objective: 4x, 10x, 40x(s), 100x(s,oil) | | |
| Stage | Double layers mechnical stage, 140mmX132mm/75mmX45mm | | |
| Focusing | Coaxial coarse and fine adjustment, Focusing range 20 mm, Focusing interval 0.002 mm | | |
| Condenser | Abbe NA=1.25 with iris diaphrame and filter | | |
| Illumination | 6V/20W halogen lamp, or 3W LED, adjustable brightness | | |
| Standard Accessory | * 6V/20W spare halogen lamp | * BGX1-20(1A) fuse | |
| | * Blue filter | * Immersion oil | |
| | * Dust cover | * Instruction manual in English | |
| Optional | Trinocular head | | |
| Accessory | Phase contrast kit (10x, 20x, 40x, 100x) | | |
| | Dark field condenser (dry or oil) | | |





| Specification | | |
|---------------------|--|--|
| Optical System | Infinity optical system | |
| Viewing Head | Binocular head , inclined 30°, 54~75mm interpupillary distance | |
| Eyepiece | High eyepoint widefield plan eyepiece PL10X/20mm,with ±5 degrees diopter control | |
| Nosepiece | Backward quadruple nosepiece | |
| Objective | Infinity plan achromatic objective 4x, 10x, 40x(s), 100x(s,oil) | |
| Stage | Coaxial mechanical stage in140mmX132mm size and 76mmX50mm travel range. | |
| Focusing adjustment | Coaxial coarse and fine focusing adjustment, with limited and tension adjustment. coarse adjustment range: 25mm, fine adjustment precision: 0.002mm. | |
| Condenser | Koehler N.A.1.25 condenser (with socket for phase contrast and dark field sliders) | |
| Illumination | Main supply 100V-240V, 3W LED lamp with intensity control (fixed center) | |
| | Trinocular Head | |
| Optional | Dark field slider for condenser | |
| Accessory | Simple polarization (with analyser and polarizer) | |
| | Phase contrast kit (10x, 20x, 40x, 100x) | |