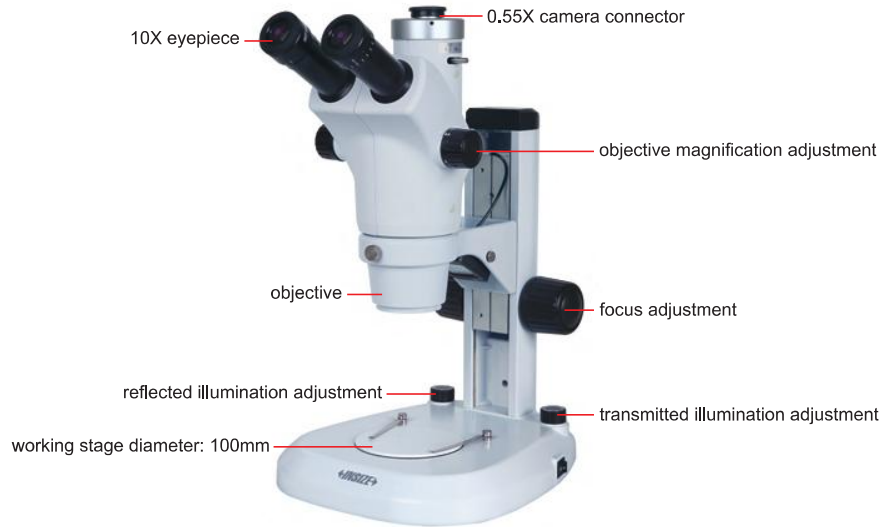


LARGE ZOOM RATIO



ZOOM STEREO MICROSCOPES (ADVANCED TYPE)



ISM-ZS100T

connect to digital camera (for ISM-ZS100T)



LED ring light (optional)

SPECIFICATION

| Code | ISM-ZS100 | ISM-ZS100T |
|-------------------------------|--|------------|
| Optical tube | binocular | trinocular |
| Eyepiece (wide field) | 10X (view field: Ø23mm) | |
| Objective | 0.6X~5X (zoom) | |
| Zoom ratio | 1:8.3 | |
| Pupil distance | 55~75mm | |
| Diopter adjustment | ±5 diopter (two eyepieces) | |
| Working distance of objective | 115mm | |
| Max. workpiece height | 75mm | |
| Illumination | adjustable reflected and transmitted LED light | |
| Power supply | 110/220V, 50/60Hz | |
| Dimension (L×W×H) | 260×310×490mm | |
| Net weight | 4.9kg | |

STANDARD DELIVERY

| | |
|--|-------|
| Main unit | 1 pc |
| Camera connector 0.55X for ISM-ZS100T | 1 pc |
| Digital camera adapter 1X for ISM-ZS100T | 1 pc |
| WF10X eyepiece | 2 pcs |
| Ø100mm glass plate | 1 pc |
| Ø100mm white/black plate | 1 pc |
| Anti-dust cover | 1 pc |

OPTIONAL ACCESSORY

| | | |
|--------------------------------|------------------------------|-------------------|
| Auxiliary objective | 0.5X (focus distance: 220mm) | ISM-ZS100-OB05X * |
| | 0.7X (focus distance: 125mm) | ISM-ZS100-OB07X |
| | 2X (focus distance: 45mm) | ISM-ZS100-OB2X |
| Eyepiece | WF15X (view field: Ø16mm) | ISM-ZS100-EP15X |
| | WF20X (view field: Ø12mm) | ISM-ZS100-EP20X |
| | WF30X (view field: Ø8mm) | ISM-ZS100-EP30X |
| Sleeve for auxiliary objective | | ISM-ZS200-ADAPTER |
| LED ring light | | ISM-ZS-RL |
| Digital camera for ISM-ZS100T | | ISM-KM60 |

*0.5X auxiliary objective must be used with ISM-ZS200-ADAPTER