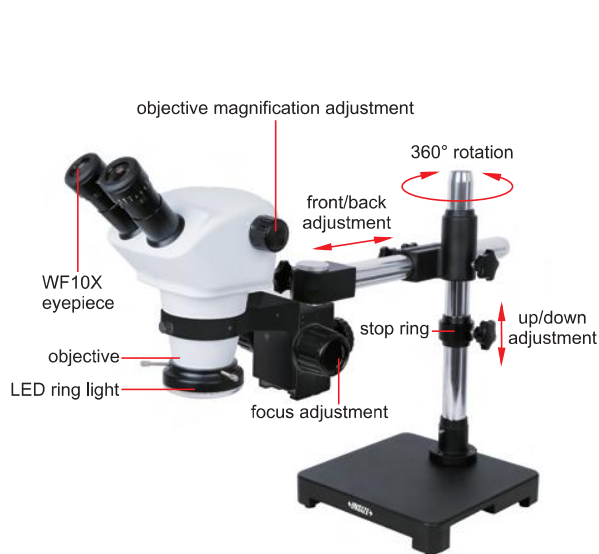
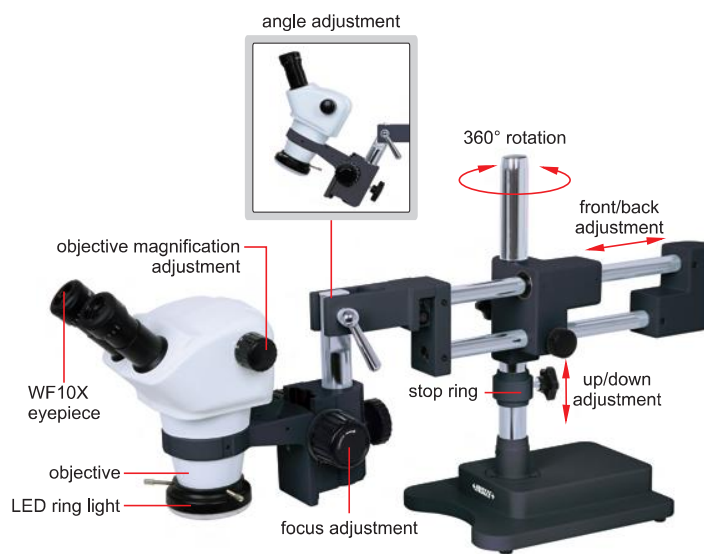




## ZOOM STEREO MICROSCOPES (WITH UNIVERSAL STAND)



5106-M40 (with stand type A)



5106-M50 (with stand type B)

### SPECIFICATION

| Code                          | 5106-M40                            | 5106-M40T  | 5106-M50      | 5106-M50T  |
|-------------------------------|-------------------------------------|------------|---------------|------------|
| Stand                         | type A                              |            | type B        |            |
| Optical tube                  | binocular                           | trinocular | binocular     | trinocular |
| Eyepiece (wide field)         | 10X (view field: Ø22mm)             |            |               |            |
| Objective                     | 0.8X~5X (zoom)                      |            |               |            |
| Zoom ratio                    | 1:6.3                               |            |               |            |
| Pupil distance                | 55~75mm                             |            |               |            |
| Diopter adjustment            | ±5 diopter (two eyepieces)          |            |               |            |
| Working distance of objective | 115mm                               |            |               |            |
| Max. workpiece height         | 300mm                               |            |               |            |
| Illumination                  | adjustable reflected LED ring light |            |               |            |
| Power supply                  | power adapter                       |            |               |            |
| Dimension (L×W×H)             | 610×220×430mm                       |            | 790×230×430mm |            |
| Net weight                    | 13.7kg                              |            | 20kg          |            |

### STANDARD DELIVERY

|                        |       |
|------------------------|-------|
| Main unit (with stand) | 1 pc  |
| WF10X eyepiece         | 2 pcs |
| LED ring light         | 1 pc  |
| Anti-dust cover        | 1 pc  |

### OPTIONAL ACCESSORY

|                                                              |                                    |                  |
|--------------------------------------------------------------|------------------------------------|------------------|
| Auxiliary objective                                          | 0.5X                               | ISM-ZS50-OB05X*  |
|                                                              | 2X                                 | ISM-ZS50-OB2X    |
| Eyepiece                                                     | 10X dividing eyepiece (0.1mm/div.) | ISM-ZS50-EPD10X  |
|                                                              | WF15X (view field: Ø16mm)          | ISM-ZS50-EP15X   |
|                                                              | WF20X (view field: Ø12mm)          | ISM-ZS50-EP20X   |
| Adapter sleeve                                               |                                    | ISM-ZS30-ADAPTER |
| Digital camera for 5106-M40T/M50T                            |                                    | ISM-KM60         |
| Weld seam measurement software and camera for 5106-M40T/M50T |                                    | ISM-MAS300       |

\* 0.5X auxiliary objective must be used with ISM-ZS30-ADAPTER