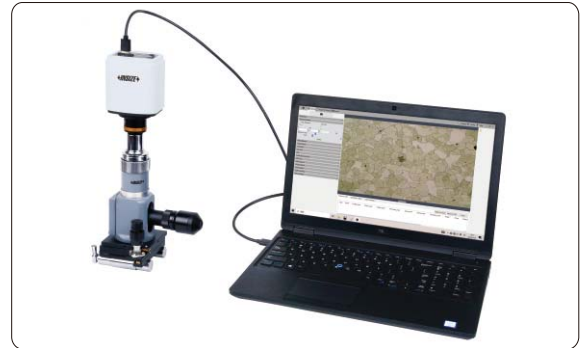


PROTABLE METALLURGICAL MICROSCOPE CODE 5109-PM500



can be connected to digital cameras

- Illumination is powered by batteries
- Aperture diaphragm improves image quality and increases depth of field
- Magnetic base with on/off switch can adhere on metal workpieces
- Can be connected to digital cameras

SPECIFICATION

| | | |
|------------------------------|-----------------------------|----------------|
| Magnification | 100X~500X | |
| Eyepiece (wide field) | 10X/12.5X | |
| Objective (plan achromatic) | 10X (included) | 40X (included) |
| Numerical aperture | 0.25 | 0.64 |
| Illumination | 3WLED, built-in batteries | |
| Stage | double layer, size: 15×12mm | |
| Dimension (L×W×H) | 210×160×95mm | |
| Weight | 1.5kg | |

STANDARD DELIVERY

| | |
|--------------|-------|
| Main unit | 1 pc |
| Eyepiece | 2 pcs |
| Objective | 2 pcs |
| Battery(AAA) | 3 pcs |

OPTIONAL ACCESSORY

| | | |
|---------------------|----------------------|--------------------------------|
| Objective | 5X plan achromatic | 5109-PM500-OB5X |
| | 20X plan achromatic | 5109-PM500-OB20X |
| | 100X plan achromatic | 5109-PM500-OB100X |
| Eyepiece | 5X | 5109-PM500-EP5X |
| | 15X | 5109-PM500-EP15X |
| Digital camera * | | ISM-CM20, ISM-CM63, ISM-ZS70-S |
| Camera adapter 0.5X | | 5109-PM500-ADAPTER |

* Digital camera must be used with camera adapter