



RAYSCOPE

The Microscope Specialists

2D/3D Inspection Microscope RYS 2D/3D

- Parallel Optical System whole focus, uniform illumination
- Observe different objects by LED (or) fiber optic illumination
- 39.6mm Dia for focusing mount holder.
Suitable with 45mm, 50mm and 76mm stand, via ring adapter.
- Max compatible camera 2/3" Nikon, Olympus, Mitsutoyo
Standard screw thread endless far metallographical lens.
- Optional CCD Adapter Magnification 0.4X, 0.5X, 0.75X, 1X (Standard), 1.5X, 2X, 3X.
- Auxiliary Objective Magnification optional 0.3X, 0.5X, 0.6X, 1.5X, 2X.
- High Magnification infinity Plan Achromatic Objective Mag.
5X, 10X, 20X, 40X, 60X, 80X, 100X.
- High Magnification infinity Long working distance Plan Apochromatic
Objective Mag.: 5X, 10X, 20X, 50X
- Widely used in electric equipments, semi-conductor, LCD, LED etc.
for digital image observation, inspection and measurement.
- 0.6-5.0X zoom, 1X CCD adapter and 1X objective,
1:8.3 big ratio standard working distance is 86mm
- Can choose Auxiliary Objective 0.3X, 0.5X, 0.6X, 1.5X, 2X.
Standard C mount. CS mount optional
- Equipped with fine-tuning hand wheel, which can be adjusted to focus. No need adjust working distance again after focus well again.
- Can choose 0.3X, 0.5X, 1.5X, 2.0X, 3.0 X CCD adapters optional.

