

Examine with Polarization

View crystals, polymers and more...

Jenco model BKPL-211 microscope utilizes infinity corrected optics to provide superb image resolution. These strain-free optics and precision engineered mechanisms ensure concentric field of views for accurate specimen identification. Built with user comfort in mind, the BK Series is also built to last, with an all metal focusing mechanism and frame; and all glass condensers for durability to outlast their 5 year warranty.

Key features are:

- ▶ A rotatable (0-90°) analyzer with sliding Bertrand Lens
- ▶ Full wave (first class red) and $1/4\lambda$ retardation plate compensators; quartz wedge for positioning in condenser
- ▶ A precision graduated rotating stage in 1° increments
- ▶ Centerable strain-free objectives

Key Specifications:

- Optical Body – Seidentopf design inclined 30°; 52-75mm interpupillary distance
- Eye Pieces – WF10X High Eyepoint , FN22
- Objectives: 4X, 10X, 40X, 63X strain-free infinity planachromatic
- Turret – 4 position ball bearing, reversed for easy access
- Focusing – 0.001mm markings, adjustable tension control & focus stop prohibits drift, protects specimen and objectives
- Condenser – 1.25 N.A. 2 element Abbe with iris diaphragm
- Illumination – field diaphragm, choose from halogen or LED

