

## NK-107 Series



NK-107CCD

### FEATURES

1. 45° inclined and 360° rotatable head with the reasonable system for easy viewing.
2. Eyepiece: WF10× (Optional: WF16×)
3. Achromatic Objective 4×、10×、40× (S) 、100× (S, oil)
4. Working distance: 8mm
5. Field illumination 220V or 110V/6V20W
6. Products are applicable to medical research, geological analysis, experimental education and electronic industry and other fields.

### SPECIFICATION LIST

Components	Specification	NK-107	NK-107CCD
<b>Viewing Head</b>	Monocular Head, 360° rotatable, Inclined at 45°		
	Sliding Binocular Head, Inclined at 45°, 360° rotatable, The built-in mildew proof device	•	
	Compensation Free Binocular Head, Inclined at 30°, 360° rotatable, The built-in mildew proof device		
	Photo Trinocular		
	Camera Trinocular ("C" Standard port)		•
<b>Eyepiece</b>	Wide Field Eyepiece WF10×、WF16× (Optional)	•	•

<b>Objective</b>	Achromatic Objective 4×、 10×、 40× (S) 、 100× (S, oil) ;	●	●
<b>Nosepiece</b>	Quadruple Nosepiece	●	●
<b>Stage</b>	Double layers moving stage 140×140mm ; Moving range 75×50mm	●	●
<b>Focusing</b>	Coaxial Coarse & Fine Focus Adjustment System, Focusing range 28mm, Fine focusing scale value 0.002mm	●	●
<b>Condenser</b>	ABBE Condenser: N.A 1.25	●	●
	Darkfield condenser (dry): NA 0.7-0.9	○	○
	Darkfield condenser(oil):NA 1.25-1.36	○	○
<b>Illumination</b>	S-LED lamp with brightness adjustable	●	●
	Halogen Lamp 6V20W with brightness adjustable	○	○
	Plan-concave Mirror	●	●
	Kohler Illumination	○	○

● Standard ○ Optional