

MONOCULAR ZOOM MICROSCOPE

METZ – 7000 MZM



FEATURES

- 0.7X–4.5X zoom objective
- Long working distance
- Sharp images over a wide field view
- Stable, all-metal pillar stand
- Cool, even 96-LED lighting with variable intensity controller.

SPECIFICATIONS

Zoom microscope objective:	7X–45X
Working distance:	4–1/8" (105mm)
Field of view	1/2"x11/16" (12.9mm X 17.1mm) to 5/64"x3/32" (1.8mm X 2.4mm)
Power input	110–240V, 50–60HZ, auto switching
Metal stand dimension	13"x10"
Pillar	11" (280mm) long
Sensor size	Sensor 1/1.9" SONY
Pixels Size	1200µm
Frame rate	60 FPS
Resolution	4032 x 3024P

Video Resolution	1920 x 1080P
Gain Control	Support
Pixel Depth	12bit
Definition	4K UHD
Exposure	Manual/AUTO
White Balance	Manual/AUTO
Photo & Video	Support
Image format	TIF, BMP, JPG, RAW
Operating system	Windows 7/8/10/11 32/64bit
Camera adapter	C-mount
Power supply	12V 2A

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