

DIGI LCD



DIGI 4K is the ultimate live do play microscope camera for bright field image. DIGI 4K offer full, ultra high definition 3840 X 2160 output (up to 30fps) with 1400 TV lines of resolution. This fast frame rate enables the operator to move samples without swear lag or filter. It automatically adjusts to changes in light intensity.

Features:

3840 x 2160 – Highest Resolution HD images. (1400 TV lines of resolution).

Easy to use – 1 button white balance. Factory preprogrammed menu settings for optimal results.

Support wireless remote control operation.

Specifications

Sensor size	Sony Sensor 1/1.9"
Pixels Size	1.85µm × 1.85µm
Frame rate	30 FPS
Resolution	3840 × 2160
Gain Control	Support
Pixel Depth	12bit
Definition	4K UHD
Exposure	Manual/ AUTO
White Balance	Manual/ AUTO
Photo & Video	Support
Wide Dynamic	Support
Image format	TIF、BMP、JPG、RAW
Operating system	Windows XP 32bit ; Windows 7/8/10 32/64bit
Camera adapter	C-mount
Accessories	IR remote control
Power supply	12V 2A

Modern Metallurgical & Scientific Services

NO:5, Bakthavatchalam 2nd Cross Street, Vijayalakshmpuram, Ambattur,Chennai -600 053, 044-26572473
Email :mmss_metal@yahoo.co.in / mmfsmetal@gmail.com www.modernmetallurgical.com