



IMAGING CAMERAS

ACVT-32 A

ACVT32B Series cameras are high end microscope cameras, specially designed for microscope application. Adopt large area array high performance SONY sensor, with image buffer technology. Have various outstanding features like: Low noise, High definition, Excellent color reproduction and stable transmission etc.

TECHNICAL SPECIFICATIONS

SensorType	Sony
ColorType	Color
Pixel	3MP / 5MP
PixelSize	2.1μm
SensorSize	1/2.5"
ShutterType	Rolling
Resolution	2048X1536 / 2592X1944
DataInterface	USB3.0
FrameRate	6FPS
LensMount	CMountLens



ACVT-32 A (3MP)



ACVT-32 B (5MP)

MICRO CAM

New 4K ULTRA-HD Digital Camera
providing a more user-friendly
Imaging Experience

SPECIFICATION

Sensor size	Sensor 1/1.8" SONY
Pixels Size	1200μm
Frame rate	30 FPS
Resolution	3840 x 2160P
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 10/11 32/64bit
Camera adapter	C-mount
Power supply	12V 1A

