

Pixelink M-Series M9M-CYL Microscopy Monochrome Camera



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A\$4,000.00

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Video Output:
USB 3.0

Type:
Monochrome Microscopy Camera

Manufacturer:
Pixelink

Mounting Threads:
No Mounting Threads/Tripod Adapter

Image Buffer:
Not Specified

Camera Family: M-Series
Model Number: M9M-CYL
Imaging Sensor: Sony IMX255
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1"
Resolution (MegaPixels): 8.85
Pixels (H x V): 4,096 x 2,160
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 14.1 x 7.5
Frame Rate (fps): 45.20
Pixel Depth: 8/12 bit
Exposure Time: Not Specified
Connector: USB 3.0, Micro-B
Power Supply: Power over USB
Power Consumption (W): Not Specified
GPIOs: None
Synchronization: Software Trigger
Dimensions (mm): 80.88 x 54.01 (excludes lens mount)
Weight (g): 218.5
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 70
Operating Temperature (°C): 0 to +50
Storage Temperature (°C): -45 to +85
GPIO Connector Type: None
Machine Vision Standard: USB3 Vision

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View