

Pixelink M-Series M18C-CYL Microscopy Color Camera



Stock #21-072 ☐ In Stock

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Note: This item requires accessories for use | [Learn More](#)

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Video Output:
USB 3.0

Type:
Color Microscopy Camera

Manufacturer:
Pixelink

Mounting Threads:
No Mounting Threads/Tripod Adapter

Image Buffer: Not Specified
Camera Family: M-Series
Model Number: M18C-CYL
Imaging Sensor: ON Semi AR1820
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Rolling
Camera Sensor Format: 1/2.3"
Resolution (MegaPixels): 18.00
Pixels (H x V): 4,912 x 3,680
Pixel Size, H x V (µm): 1.25 x 1.25
Sensing Area, H x V (mm): 6.1 x 4.6
Frame Rate (fps): 14.00
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): 80.59 x 54.01 (excludes lens mount)
Weight (g): 218.5
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 60.5
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