

Pixelink M-Series M1M-CYL Microscopy Monochrome Camera



Stock **#17-814** [CONTACT US](#)

- 1 + **€1.000,00**

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€1.000,00

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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: M1M-CYL
Imaging Sensor: ON Semi Vita 1300
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/2"
Resolution (MegaPixels): 1.30
Pixels (H x V): 1,280 x 1,024
Pixel Size, H x V (µm): 4.8 x 4.8
Sensing Area, H x V (mm): 6.1 x 4.9
Frame Rate (fps): 150.90
Pixel Depth: 8/10 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): 81.19 x 54.01 (excludes lens mount)
Weight (g): 218.5
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 53
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