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Lumenera INFINITY 5-5 Microscopy Monochrome Camera

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Stock #16-677 3-4 DAYS



1



€3.615,00

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€3.615,00

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Video Output:

USB 3.1 Gen 1 (HDMI)

Type:

Monochrome Microscopy Camera

Manufacturer:

Teledyne Lumenera

Mounting Threads:

2 x ¼-20 (Integrated into Housing)
Image Buffer: Not Specified
Camera Family: INFINITY
Model Number: INFINITY5-3M
Imaging Sensor: Sony IMX252
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/1.8"
Resolution (MegaPixels): 3.00
Pixels (H x V): 2,064 x 1,544
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 7.12 x 5.33
Frame Rate (fps): 120.00
Pixel Depth: 8/12 bit
Exposure Time: 161µs - 500ms (video)
Power Supply: Power over USB
Power Consumption (W): 4
GPIOs: Not Specified
Synchronization: Hardware Trigger (GPIO)
Dimensions (mm): 97.8 x 69.8 x 50.8 (excludes lens mount)
Weight (g): 330
Mount: C-Mount
Housing: Full
Interface Port Orientation: Side Panel
Dynamic Range (dB): 73
Operating Temperature (°C): 0 to +50
Storage Temperature (°C): -30 to +70
GPIO Connector Type: 8-pin Hirose (MRX)

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View