

Pixelink PL-D734MU-BL, 1" 4.2MP, Board Level USB 3.0 Monochrome Camera



Pixelink® USB 3.0 Cameras (Board Level)



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Video Output:
USB 3.0

Type:
Monochrome Camera

Manufacturer: Pixelink
Mounting Threads: ¼-20 with Tripod Mount Adapter #26-179
Image Buffer: Not Specified
Camera Family: PL-D
Model Number: PL-D734MJ-BL
Imaging Sensor: CMOSIS CM4000
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1"
Resolution (MegaPixels): 4.20
Pixels (H x V): 2,048 x 2,048
Pixel Size, H x V (µm): 5.5 x 5.5
Sensing Area, H x V (mm): 11.26 x 11.26
Frame Rate (fps): 90.00
Pixel Depth: 8/10 bit
Exposure Time: 28µs - 5s
Connector: USB 3.0, Micro-B
Power Supply: Power over USB
Power Consumption (W): Not Specified
GPIOs: 1 non-isolated trigger input, 2 non-isolated outputs, 1 non-isolated input
Synchronization: Hardware Trigger (GPIO) or Software Trigger
Dimensions (mm): 50.8 x 35 x 13.36 (excludes lens mount)
Weight (g): 35.8
Mount: C-Mount
Housing: Board Level
Interface Port Orientation: Side Panel
Dynamic Range (dB): 60
Operating Temperature (°C): 0 to +50
Storage Temperature (°C): -45 to +85
GPIO Connector Type: 8-pin Molex 1.25mm Pitch
Machine Vision Standard: USB3 Vision v1.0
Operating System: Software Driver: Windows 32 and 64 bit

Regulatory Compliance

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

