

PL-D775MU-S-AFE-BL PixelINK USB 3.0 Autofocus Monochrome Camera



Pixelink® USB 3.0 Autofocus Liquid Lens Board Level Cameras

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Video Output:
USB 3.0

Type:
Monochrome Camera

Manufacturer:
Pixelink

Mounting Threads:
No Mounting Threads/Tripod Adapter

Image Buffer:

Not Specified
Camera Family: PL-D
Model Number: PL-D775MU-S-AFE-BL
Imaging Sensor: ON Semi MT9P031
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Rolling
Camera Sensor Format: 1/2.5"
Resolution (MegaPixels): 5.00
Pixels (H x V): 2,592 x 1,944
Pixel Size, H x V (µm): 2.2 x 2.2
Sensing Area, H x V (mm): 5.7 x 4.28
Frame Rate (fps): 14.00
Pixel Depth: 8/12 bit
Exposure Time: 107µs - 2s
Connector: USB 3.0, Micro-B
Power Supply: Power over USB
Power Consumption (W): Not Specified
GPIOs: 1 opto-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: M12 x 0.5 (S-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