

PL-D755-AF-ED Pixelink USB 3.0 Autofocus Monochrome Camera



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Video Output:
USB 3.0

Type:
Monochrome Camera

Manufacturer:
Pixelink

Mounting Threads: ¼-20 with Tripod Mount Adapter #34-949
Image Buffer: Not Specified
Camera Family: PL-D
Model Number: PL-D755-AF-ED
Imaging Sensor: Sony IMX250
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 2/3"
Resolution (MegaPixels): 5.00
Pixels (H x V): 2,448 x 2,048
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 8.45 x 7.07
Frame Rate (fps): 80.30
Pixel Depth: 8/12 bit
Exposure Time: 20µs - 120s
Connector: USB 3.0, Micro-B with Screw Locks
Power Supply: Power over USB
Power Consumption (W): Not Specified
GPIOs: 1 opto-isolated trigger input, 1 opto-isolated output, 2 non-isolated outputs, 1 non-isolated input
Synchronization: Hardware Trigger (GPIO) or Software Trigger
Dimensions (mm): 55 x 38.5 x 27 (excludes connectors and lens mount)
Weight (g): 35.8
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 70
Operating Temperature (°C): 0 to +50
Storage Temperature (°C): -45 to +85
GPIO Connector Type: 8-pin Hirose (HR25)
Machine Vision Standard: USB3 Vision v1.0

Regulatory Compliance

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