

PL-D7715CU-S-AFE-BL PixeLINK USB 3.0 Autofocus Color Camera



Pixelink® USB 3.0 Autofocus Liquid Lens Board Level Cameras

Stock **#14-179** 3-4 DAYS

⊖ 1 ⊕ **£782.00**

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£782.00

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Video Output:
USB 3.0

Type:
Color Camera

Manufacturer:
Pixelink

Mounting Threads:
No Mounting Threads/Tripod Adapter

Image Buffer:

Not Specified
Camera Family: PL-D
Model Number: PL-D7715CU-S-AFE-BL
Imaging Sensor: ON Semi MT9F002
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Rolling
Camera Sensor Format: 1/2.3"
Resolution (MegaPixels): 15.00
Pixels (H x V): 4,608 x 3,288
Pixel Size, H x V (µm): 1.4 x 1.4
Sensing Area, H x V (mm): 6.45 x 4.6
Frame Rate (fps): 13.00
Pixel Depth: 8/12 bit
Exposure Time: 6µs - 5s
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): 60.5
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 223: Compliant
Certificate of Conformance: View