

Ace 2.3 MP, Basler PowerPack Microscopy Camera



Ace 2.3 MP, Basler PowerPack Microscopy Camera (Front)



Stock **#34-709** 3-5 DAYS



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S\$2,710.05

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Video Output:
USB 3.0

Type:
Color Microscopy Camera

Manufacturer:
Basler

Mounting Threads:
1/4-20 with Tripod Mount Adapter [#88-517](#)

Image Buffer: Not Specified
Note: Accessories include a USB3 cable
Camera Family: ace
Model Number: Ace 2.3 MP
Imaging Sensor: Sony IMX249
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/1.2"
Resolution (MegaPixels): 2.30
Pixels (H x V): 1,920 x 1,200
Pixel Size, H x V (µm): 5.86 x 5.86
Sensing Area, H x V (mm): 11.25 x 7.03
Frame Rate (fps): 40.00
Exposure Time: Manual and Automatic
Connector: USB 3.0, Micro-B with Screw Locks
Power Supply: Power over USB
Power Consumption (W): Not Specified
GPIOs: Not Specified
Synchronization: Hardware Trigger (GPIO), Software Trigger, or Free-Run
Dimensions (mm): 29.3 x 29 x 29 (excludes connectors and lens mount)
Weight (g): 80
Mount: C-Mount
Housing: Full
Interface Port Orientation: Side Panel
Dynamic Range (dB): 73.00
Operating Temperature (°C): 0 to +50
Storage Temperature (°C): -20 to +80
GPIO Connector Type: 6-pin Hirose (HR10)
Machine Vision Standard: USB3 Vision v1.0

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant