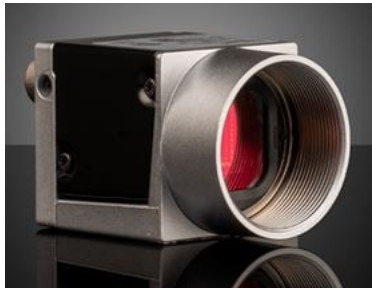


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Basler ace USB 3.0 Cameras

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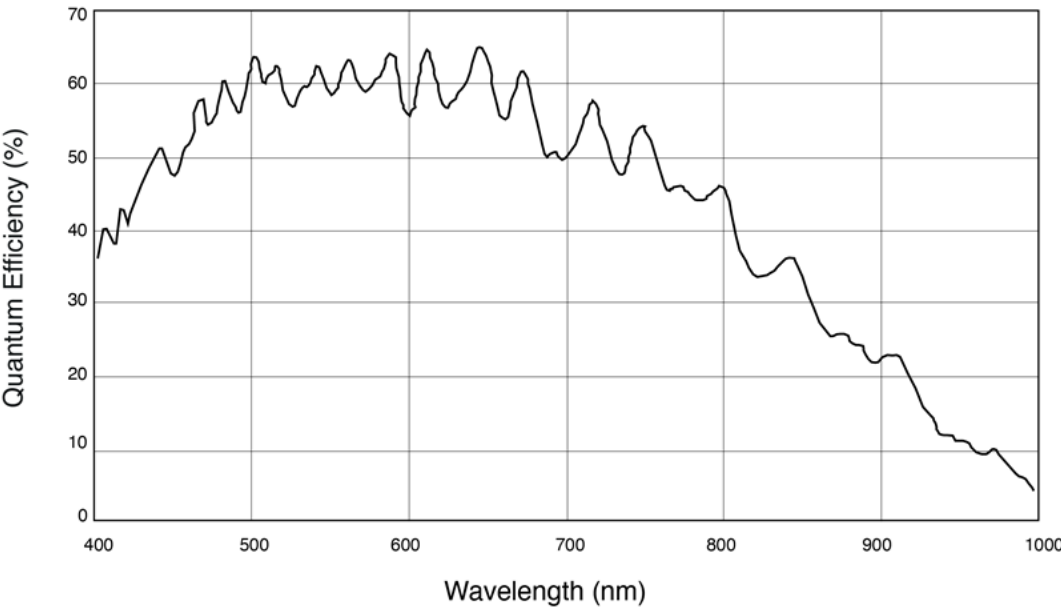


- High Speed USB 3.0 Interface
- Ultra-Small Form Factor
- Fully USB3 Vision Compliant

Common Specifications

General			
Manufacturer: Basler		Camera Series: ace	
Physical & Mechanical Properties			
Weight (g): 80		Housing: Full	
Sensor			
Image Buffer: Not Specified		Machine Vision Standard: USB3 Vision v1.0	
Hardware & Interface Connectivity			
Interface: USB 3.0		Connector: USB 3.0, Micro Locks	
Power Supply: Power over USB		GPIOs: 1 opto-coupled input line, 1 opto-coupled output line, 2 general purpose I/O (GPIO) lines	
Interface Port Orientation: Back Panel		GPIO Connector Type: 6-pin Hirose (HR10)	
Threading & Mounting			
Mount: C-Mount			
Environmental & Durability Factors			
Storage Temperature (°C):		-20 to +80	

Technical Information



MT9P031 Sensor QE Curve

Products

Type	Model Number	Sensor Format	Resolution (Megapixels)	Connector	Mount	Stock Number	Price	Buy
Monochrome Camera	acA640-750um	1/4"	0.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#33-974	£411.40	3 In Stock
Color Camera	acA640-750uc	1/4"	0.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#33-975	£429.25	2 In Stock
Monochrome Camera	acA720-520um	1/2.9"	0.40	USB 3.0, Micro-B with Screw Locks	C-Mount	#11-498	£332.35	3 In Stock
Color Camera	acA720-520uc	1/2.9"	0.40	USB 3.0, Micro-B with Screw Locks	C-Mount	#11-499	£349.35	Contact Us
Monochrome Camera	acA800-510um	1/3.6"	0.50	USB 3.0, Micro-B with Screw Locks	C-Mount	#33-976	£429.25	Contact Us
Color Camera	acA800-510uc	1/3.6"	0.50	USB 3.0, Micro-B with Screw Locks	C-Mount	#33-977	£446.25	2 In Stock
Monochrome Camera	acA1300-200um	1/2"	1.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#33-978	£446.25	Contact Us
Color Camera	acA1300-200uc	1/2"	1.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#33-979	£480.25	2 In Stock
Monochrome Camera	acA1440-220um	1/2.9"	1.60	USB 3.0, Micro-B with Screw Locks	C-Mount	#11-500	£358.70	Contact Us
Color Camera	acA1440-220uc	1/2.9"	1.60	USB 3.0, Micro-B with Screw Locks	C-Mount	#11-501	£375.70	1 In Stock

[#88-324 Clearance](#)



Clearance

Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.

Color Camera	acA1600-20uc	1/1.8"	2.00	USB 3.0, Micro-B with Screw Locks	C-Mount		£1,032.75	Contact Us
Monochrome Camera	acA1920-25um	1/3.7"	2.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#89-983	£306.00	5 In Stock
Color Camera	acA1920-25uc	1/3.7"	2.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#89-984	£349.35	2 In Stock
Monochrome Camera	acA1920-40um	1/1.2"	2.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#33-980	£505.75	3 In Stock
Color Camera	acA1920-40uc	1/1.2"	2.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#33-981	£535.50	3 In Stock
Monochrome Camera	acA1920-150um	2/3"	2.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#36-739	£595.00	Contact Us
Color Camera	acA1920-150uc	2/3"	2.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#36-740	£612.00	1 In Stock
Monochrome Camera	acA1920-155um	1/1.2"	2.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#89-985	£909.50	3 In Stock
Color Camera	acA1920-155uc	1/1.2"	2.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#89-986	£935.00	Contact Us

Monochrome Camera	acA2000-165um	2/3"	2.20	USB 3.0, Micro-B with Screw Locks	C-Mount	#89-987	£1,279.25	1 In Stock
Color Camera	acA2000-165uc	2/3"	2.20	USB 3.0, Micro-B with Screw Locks	C-Mount	#89-988	£1,304.75	1 In Stock
Monochrome Camera	acA2040-55um	1/1.8"	3.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#35-921	£612.00	1 In Stock
Color Camera	acA2040-55uc	1/1.8"	3.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#35-922	£629.00	Contact Us
Monochrome Camera	acA2040-90um	1"	4.20	USB 3.0, Micro-B with Screw Locks	C-Mount	#89-989	£1,568.25	2 In Stock
NIR Camera	acA2040-90um	1"	4.20	USB 3.0, Micro-B with Screw Locks	C-Mount	#34-176	£1,857.25	Contact Us
Color Camera	acA2040-90uc	1"	4.20	USB 3.0, Micro-B with Screw Locks	C-Mount	#89-990	£1,602.25	1 In Stock
Monochrome Camera	acA2040-120um	1/1.8"	3.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#35-923	£858.50	2 In Stock
Color Camera	acA2040-120uc	1/1.8"	3.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#35-924	£875.50	2 In Stock
Monochrome Camera	acA2440-35um	2/3"	5.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#35-925	£769.25	Contact Us
Color Camera	acA2440-35uc	2/3"	5.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#35-926	£786.25	4 In Stock
Monochrome Camera	acA2440-75um	2/3"	5.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#35-927	£1,296.25	2 In Stock
Color Camera	acA2440-75uc	2/3"	5.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#35-928	£1,313.25	1 In Stock
Monochrome Camera	acA2500-14um	1/2.5"	5.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#88-325	£488.75	2 In Stock

Color Camera	acA2500-14uc	1/2.5"	5.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#88-326	£514.25	2 In Stock
Color Camera	acA2500-60uc	1"	5.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#35-930	£943.50	1 In Stock
Monochrome Camera	acA2500-60um	1"	5.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#35-929	£918.00	4 In Stock
Color Camera	acA3800-14uc	1/2.3"	10.60	USB 3.0, Micro-B with Screw Locks	C-Mount	#89-992	£629.00	2 In Stock
Monochrome Camera	acA3088-57um	1/1.8"	6.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#37-213	£367.20	2 In Stock
Color Camera	acA3088-57uc	1/1.8"	6.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#37-214	£385.05	1 In Stock
Monochrome Camera	acA4024-29um	1/1.7"	12.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#37-215	£437.75	Contact Us
Color Camera	acA4024-29uc	1/1.7"	12.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#37-216	£463.25	5 In Stock
Monochrome Camera	acA4096-30um	1"	9.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#37-217	£1,470.50	3 In Stock
Color Camera	acA4096-30uc	1"	9.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#37-218	£1,487.50	1 In Stock
Color Camera	acA4096-40uc	1"	9.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#37-220	£2,741.25	1 In Stock
Monochrome Camera	acA4112-20um	1.1"	12.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#37-221	£1,802.00	Contact Us
Color Camera	acA4112-20uc	1.1"	12.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#37-222	£1,819.00	14 In Stock
Monochrome Camera	acA4112-30um	1.1"	12.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#37-223	£3,072.75	Contact Us

Color Camera	acA4112-30uc	1.1"	12.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#37-224	£3,106.75	Contact Us
Monochrome Camera	acA5472-17um	1"	20.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#11-502	£637.50	4 In Stock
Color Camera	acA5472-17uc	1"	20.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#11-503	£654.50	3 In Stock

[#74-919 New](#)



New

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Color Camera	acA2500-14uc	1/2.5"	5.00	USB, RJ45 with Screw Locks	CS-Mount		£514.25	Contact Us
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[#74-921 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

Monochrome Camera	acA2500-14um	1/2.5"	5.00	USB, RJ45 with Screw Locks	CS-Mount		£488.75	Contact Us
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