

All Products / Cameras / USB Cameras

Basler ace2 USB 3.0 Cameras See More by Basler

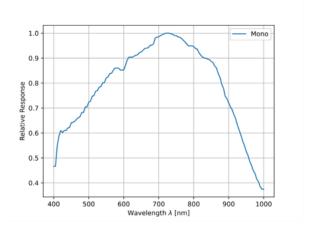


- USB 3.0 with SONY Pregius S Sensors up to 24MP and 160 fps
- Proven Compact Housing (29 x 29mm)
 Powerful Computer Vision Feature Set with Optional Beyond Features
 Basler ace USB 3.0 Cameras Also Available

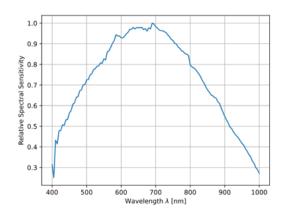
Common Specifications

General									
Manufacturer:	Basler	Camera Series:	ace2						
Physical &	Mechanical Prop	perties							
Housing:	Full								
Sensor									
Type of Sensor:			Progressive Scan CMOS						
Hardware &	& Interface Conn	ectivity							
Interface:	USB 3.0)	Connector:	USB 3.0, Micro-B					
Interface Port Orie	ntation: Back Pa	anel							
Threading & Mounting									
Mount:	C-Mount								

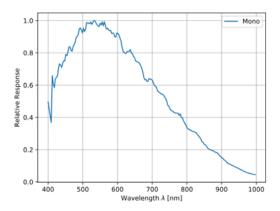
Technical Information



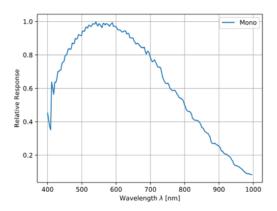
IMX676 Sensor QE Curve



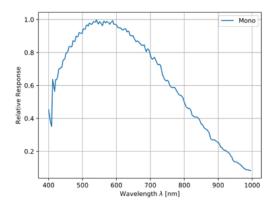
IMX900 Sensor QE Curve



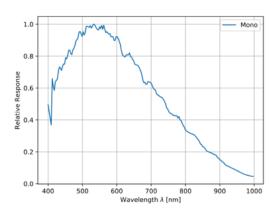
GMAX2505 Sensor QE Curve



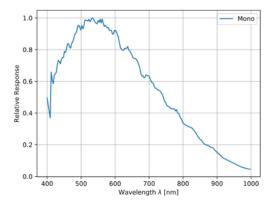
IMX546 Sensor QE Curve



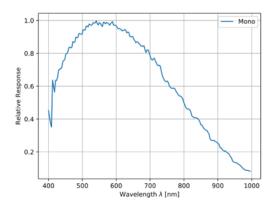
IMX545 Sensor QE Curve



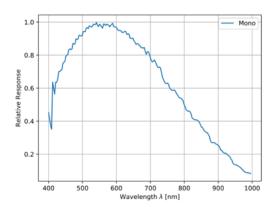
GMAX2509 Sensor QE Curve



GMAX2518 Sensor QE Curve



IMX547 Sensor QE Curve



E2525A Sensor QE Curve

Products

Туре	Model Number	Sensor Format	Resolution (Megapixels)	Connector	Mount	Stock Number	Price	Buy
Monochrome Camera	a2A1920- 160umBAS	1/2.3"	2.00	USB 3.0, Micro-B	C- Mount	<u>#16-617</u>	S\$536.50	2 ln Stock
Color Camera	a2A1920- 160ucBAS	1/2.3"	2.00	USB 3.0, Micro-B	C- Mount	<u>#16-618</u>	S\$581.45	3 ln Stock
Monochrome Camera	a2A1920- 160umPRO	1/2.3"	2.00	USB 3.0, Micro-B	C- Mount	<u>#16-629</u>	S\$716.30	Contact Us
Color Camera	a2A1920- 160ucPRO	1/2.3"	2.00	USB 3.0, Micro-B	C- Mount	<u>#16-630</u>	S\$761.25	3 ln Stock
Monochrome Camera	a2A2590- 60umBAS	1/2.8"	5.00	USB 3.0, Micro-B	C- Mount	<u>#16-619</u>	S\$462.55	Contact Us
Color Camera	a2A2590- 60ucBAS	1/2.8"	5.00	USB 3.0, Micro-B	C- Mount	<u>#16-620</u>	S\$491.55	1 In Stock
Monochrome Camera	a2A2590- 60umPRO	1/2.8"	5.00	USB 3.0, Micro-B	C- Mount	<u>#16-631</u>	S\$611.90	Contact Us
Color Camera	a2A2590- 60ucPRO	1/2.8"	5.00	USB 3.0, Micro-B	C- Mount	<u>#16-632</u>	S\$640.90	Contact Us
Monochrome Camera	a2A3840- 45umBAS	1/1.8"	8.30	USB 3.0, Micro-B	C- Mount	<u>#16-621</u>	S\$507.50	1 In Stock
Color Camera	a2A3840- 45ucBAS	1/1.8"	8.30	USB 3.0, Micro-B	C- Mount	<u>#16-622</u>	S\$536.50	3 ln Stock
Monochrome Camera	a2A3840- 45umPRO	1/1.8"	8.30	USB 3.0, Micro-B	C- Mount	<u>#16-633</u>	S\$671.35	2 ln Stock
Color Camera	a2A3840- 45ucPRO	1/1.8"	8.30	USB 3.0, Micro-B	C- Mount	<u>#16-634</u>	S\$701.80	Contact Us
Monochrome Camera	a2A5320- 23umBAS	1.1"	16.10	USB 3.0, Micro-B	C- Mount	<u>#16-625</u>	S\$2,298.25	Contact Us
Color Camera	a2A5320- 23ucBAS	1.1"	16.10	USB 3.0, Micro-B	C- Mount	<u>#16-626</u>	S\$2,327.25	Contact Us
Monochrome Camera	a2A5320- 23umPRO	1.1"	16.10	USB 3.0, Micro-B	C- Mount	<u>#16-637</u>	S\$2,523.00	Contact Us
Color Camera	a2A5320- 23ucPRO	1.1"	16.10	USB 3.0, Micro-B	C- Mount	<u>#16-638</u>	S\$2,566.50	1 In Stock
Monochrome Camera	a2A4504- 18umBAS	1.1"	20.20	USB 3.0, Micro-B	C- Mount	#16-623	S\$2,900.00	Contact Us
Color Camera	a2A4504- 18ucBAS	1.1"	20.20	USB 3.0, Micro-B	C- Mount	#16-624	S\$2,943.50	1 In Stock
Monochrome Camera	a2A4504- 18umPRO	1.1"	20.20	USB 3.0, Micro-B	C- Mount	<u>#16-635</u>	S\$3,211.75	Contact Us
Color Camera	a2A4504- 18ucPRO	1.1"	20.20	USB 3.0, Micro-B	C- Mount	#16-636	S\$3,240.75	Contact Us

Monochrome Camera	a2A5328- 15umBAS	1.2"	24.40	USB 3.0, Micro-B	C- Mount	#16-627	S\$3,523.50	3 In Stock
Color Camera	a2A5328- 15ucBAS	1.2"	24.40	USB 3.0, Micro-B	C- Mount	#16-628	S\$3,552.50	Contact Us
Monochrome Camera	a2A5328- 15umPRO	1.2"	24.40	USB 3.0, Micro-B	C- Mount	<u>#16-639</u>	S\$3,878.75	Contact Us
Color Camera	a2A5328- 15ucPRO	1.2"	24.40	USB 3.0, Micro-B	C- Mount	<u>#16-640</u>	S\$3,915.00	Contact Us
Monochrome Camera	a2A2048- 114umBAS	1/3.1"	3.20	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$574.20	1 In Stock
Color Camera	a2A2048- 114ucBAS	1/3.1"	3.20	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$607.55	1 In Stock

#74-991 Nev	#74	l-99	1 N	lev
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Monochrome Camera	a2A2048- 114umPRO	1/3.1"	3.20	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$754.00	1 In Stock
Color Camera	a2A2048- 114ucPRO	1/3.1"	3.20	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$790.25	1 In Stock
Color Camera	a2A2448- 75ucBAS	1/1.8"	5.00	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$1,131.00	Contact Us

#74-996 New

Color Camera	a2A2448- 75ucPRO	1/1.8"	5.00	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$1,341.25	1 In Stock
Monochrome Camera	a2A2448- 75umBAS	1/1.8"	5.00	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$1,102.00	1 In Stock
Monochrome Camera	a2A2448- 75umPRO	1/1.8"	5.00	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$1,312.25	2 ln Stock

Color Camera	a2A2600- 64ucBAS	1/2"	5.60	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$877.25	Contact Us
Color Camera	a2A2600- 64ucPRO	1/2"	5.60	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$1,015.00	1 In Stock
Monochrome Camera	a2A2600- 64umBAS	1/2"	5.60	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$851.15	1 In Stock

Monochrome Camera	a2A2600- 64umPRO	1/2"	5.60	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$971.50	Contact Us
Color Camera	a2A2840- 48ucBAS	2/3"	8.10	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$1,377.50	1 In Stock
Color Camera	a2A2840- 48ucPRO	2/3"	8.10	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before	S\$1,718.25	Contact Us

before anyone else!

#75-007 New

Monochrome Camera	a2A2840- 48umBAS	2/3"	8.10	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$1,341.25	Contact Us
Monochrome Camera	a2A2840- 48umPRO	2/3"	8.10	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$1,689.25	1 In Stock
Monochrome Camera	a2A3536- 31umBAS	1/1.6"	12.50	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$626.40	Contact Us

#75-010 New

						#75-010 New		
Color Camera	a2A3536- 31ucBAS	1/1.6"	12.50	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$656.85	Contact Us
						#75-013 New		
Monochrome Camera	a2A3536- 31umPRO	1/1.6"	12.50	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$790.25	1 In Stock

#75-015 New

New

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USB 3.0,

Micro-B

USB 3.0,

Micro-B

C-

Mount

C-

Mount

Color

Camera

Color

Camera

a2A3536-

31ucPRO

a2A4096-

30ucBAS

1.1"

12.30

1/1.6"

12.50

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S\$819.25

2 ln Stock

#75-016 New

New

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else!

S\$2,211.25

1 In Stock

Color Camera	a2A4096- 30ucPRO	1.1"	12.30	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$2,508.50	Contact Us
Monochrome Camera	a2A4096- 30umBAS	1.1"	12.30	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs.	S\$2,167.75	Contact Us
						Be the first to buy before anyone else!		
Monochrome Camera	a2A4096- 30umPRO	1.1"	12.30	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$2,479.50	Contact Us

#75-022 New

New

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C-

Mount

USB 3.0,

Micro-B

latest print catalogs. Be the first to buy before anyone else!

S\$1,210.75 1 In Stock

#75-027 New

New

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Be the first to buy before anyone else!

S\$1,421.00

Contact Us

Color a2A4200-USB 3.0, C-2/3" 9.10 40ucPRO Camera

Color

Camera

a2A4200-

40ucBAS

2/3"

9.10

Micro-B Mount

#75-030	New
<u> 0 000</u>	

Monochrome Camera	a2A4200- 40umBAS	2/3"	9.10	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$1,181.75	1 In Stock
						#75-032 New		
Monochrome Camera	a2A4200- 40umPRO	2/3"	9.10	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$1,377.50	Contact Us
						#75-037 New		
Color Camera	a2A4508- 20ucBAS	1"	18.40	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$1,790.75	Contact Us

#75-040 New

New

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USB 3.0,

Micro-B

USB 3.0,

Micro-B

C-

Mount

a2A4508-

20ucPRO

1"

1"

18.40

18.40

Color

Camera

Monochrome a2A4508-

Camera

20umBAS

C-

Mount

catalogs. Be the first to buy before anyone

else!

S\$2,088.00

S\$1,761.75

Contact Us

#75-041 New

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New

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latest print catalogs. first to buy

else!

1 In Stock

#75-042 New

Monochrome Camera	a2A4508- 20umPRO	1"	18.40	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$2,059.00	1 In Stock
Monochrome Camera	a2A5060- 15umBAS	1.1"	25.00	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$2,298.25	1 In Stock
Color Camera	a2A5060- 15ucBAS	1.1"	25.00	USB 3.0, Micro-B	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	S\$2,334.50	Contact Us



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