

[All Products](#) / [Cameras](#) / [USB Cameras](#)

Pixelink® USB 3.0 Autofocus Liquid Lens Cameras



- Seamless Integration of Liquid Lenses
- One-Push Autofocus, High Speed Focus Movement
- Easy to Use USB 3.0 Interface

Common Specifications

General

Manufacturer:	Pixelink	Camera Series:	PL-D
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Physical & Mechanical Properties

Housing:	Full
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Sensor

Image Buffer:	Not Specified
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Type of Sensor:	Progressive Scan CMOS	Machine Vision Standard:	USB3 Vision v1.0
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Electrical

Power Consumption (W):	Not Specified
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Hardware & Interface Connectivity

Interface:	USB 3.0
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Connector:	USB 3.0, Micro-B with Screw Locks	Power Supply:	Power over USB
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Synchronization:	Hardware Trigger (GPIO) or Software Trigger	GPIO Connector Type:	8-pin Hirose (HR25)
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Threading & Mounting

Mount:	C-Mount	Mounting Threads:	1/4-20 with Tripod Mount Adapter #34-949
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Environmental & Durability Factors

Operating Temperature (°C):	0 to +50	Storage Temperature (°C):	-45 to +85
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Technical Information

Products

Type	Model Number	Sensor Format	Resolution (Megapixels)	Connector	Mount	Stock Number	Price	Buy
Monochrome Camera	PL-D721-AF-ED	1/2"	1.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#34-775	S\$2,870.00	1 In Stock
Color Camera	PL-D753CU-AF-ED	2/3"	3.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#14-181	S\$2,268.00	Contact Us
Monochrome Camera	PL-D753MU-AF-ED	2/3"	3.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#14-180	S\$2,268.00	Contact Us
Color Camera	PL-D721-AF-ED	1/2"	1.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#34-776	S\$2,870.00	1 In Stock
#34-777 Clearance								
Monochrome Camera	PL-D722-AF-ED	2/3"	2.30	USB 3.0, Micro-B with Screw Locks	C-Mount	<div><div></div><div>Clearance</div><div>Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.</div></div>	S\$1,323.00	Contact Us
Color Camera	PL-D722-AF-ED	2/3"	2.30	USB 3.0, Micro-B with Screw Locks	C-Mount	#34-778	S\$1,967.00	1 In Stock
Monochrome Camera	PL-D732-AF-ED	2/3"	2.20	USB 3.0, Micro-B with Screw Locks	C-Mount	#34-781	S\$2,310.00	1 In Stock
Color Camera	PL-D732-AF-ED	2/3"	2.20	USB 3.0, Micro-B with Screw Locks	C-Mount	#34-782	S\$2,310.00	1 In Stock
Monochrome Camera	PL-D755-AF-ED	2/3"	5.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#34-783	S\$3,472.00	1 In Stock
Color Camera	PL-D755-AF-ED	2/3"	5.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#34-784	S\$3,472.00	1 In Stock
Monochrome Camera	PL-D7620MU-AFE	1"	20.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#21-076	S\$2,569.00	1 In Stock
Color Camera	PL-D7620CU-AFE	1"	20.00	USB 3.0, Micro-B with Screw Locks	C-Mount	#21-077	S\$2,569.00	1 In Stock

Color Camera	PL- D7718CU- AFE	1/2.3"	18.00	USB 3.0, Micro-B with Screw Locks	C- Mount	#21-078	SS\$2,919.00	1 In Stock
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Phone: 1-800-363-1992 :
www.edmundoptics.com

Recertified Code: 05P (All Original
Parts Included, Perfect)

Typically 1-2 Recertified Products are in stock at a time. Please contact our sales team if you would like exact availability of an item.

- Open Box – Missing original packaging
- Cosmetic Blemishes – Scratches, rub marks or other minor cosmetic imperfections
- Service/Repair – Product has been serviced to the factory original specification
- Factory Returns – Product has been returned in its original condition

Recertified products are inspected for damage and any necessary repairs are made. Products are then certified by Edmund Optics® to be in good working order. Since quantity is low, recertified products are sold on a first come, first serve basis. Any imperfections will be listed in the description, indicated in the stock number, and categorized by the table below. When purchasing recertified products, the Edmund Optics® standard [return policy](#) applies.

View all our [recertified products](#) in the Web Specials section of our website.

Parts		Cosmetic	
05	All Original Parts Included	P	Perfect
04	Missing Manual	N	Minor Defect/Scratches
03	Missing Manual and Small Accessory	J	Major Defect/Scratches
02	Missing Manual and Large Accessory		