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Pixelink® USB 3.0 Cameras



- Resolutions Up to 20MP
- Sensor Sizes from 1/2.5" to 1.1"
- Right Angle Housing and Board Level Configurations Available

Common Specifications

General

Manufacturer:	Pixelink	Camera Series:	PL-D
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Sensor

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

Electrical

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

Interface:	USB 3.0	Connector:	USB 3.0, Micro-B
Power Supply:	Power over USB	Synchronization:	Hardware Trigger (GPIO) or Software Trigger
Interface Port Orientation:	Side Panel		

Threading & Mounting

Mount:	C-Mount
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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-D721MU-T	1/2"	1.30	USB 3.0, Micro-B	C-Mount	#89-378	C\$2,030.00	1 In Stock
Monochrome Camera	PL-D721MU-BL	1/2"	1.30	USB 3.0, Micro-B	C-Mount	#89-380	C\$1,883.00	Contact Us
Color Camera	PL-D732CU-T	2/3"	2.20	USB 3.0, Micro-B	C-Mount	#33-339	C\$2,471.00	Contact Us
Monochrome Camera	PL-D732MU-T	2/3"	2.20	USB 3.0, Micro-B	C-Mount	#33-338	C\$2,471.00	Contact Us
Color Camera	PL-D722CU-T	2/3"	2.30	USB 3.0, Micro-B	C-Mount	#89-383	C\$2,324.00	1 In Stock
Monochrome Camera	PL-D752MU-T	1/1.2"	2.30	USB 3.0, Micro-B	C-Mount	#33-346	C\$2,177.00	Contact Us
Monochrome Camera	PL-D752MU-BL	1/1.2"	2.30	USB 3.0, Micro-B	C-Mount	#33-348	C\$1,204.00	Contact Us
Color Camera	PL-D753CU-T	2/3"	2.80	USB 3.0, Micro-B	C-Mount	#14-160	C\$2,177.00	Contact Us
Color Camera	PL-D753CU-BL	2/3"	2.80	USB 3.0, Micro-B	C-Mount	#14-162	C\$1,603.00	Contact Us
Monochrome Camera	PL-D753MU-BL	2/3"	2.80	USB 3.0, Micro-B	C-Mount	#14-161	C\$1,603.00	Contact Us
Monochrome Camera	PL-D753MU-T	2/3"	2.80	USB 3.0, Micro-B	C-Mount	#14-159	C\$2,177.00	Contact Us
Color Camera	PL-D734CU-T	1"	4.20	USB 3.0, Micro-B	C-Mount	#33-343	C\$2,905.00	1 In Stock
Monochrome Camera	PL-D734MU-T	1"	4.20	USB 3.0, Micro-B	C-Mount	#33-342	C\$2,905.00	1 In Stock

[#33-342-RCD-05P Recertified](#)



Recertified

Stock No.: 33-342-RCD-05P
Recertified Code: 05P (All Original
Parts Included, Perfect)

Recertified Products

*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.*

Recertified products are those
identified with the recertified logo
indicating they were returned to
Edmund Optics® and cannot be sold
as new for the following reasons:

- 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		

Monochrome Camera PL-D734MU-T 1" 4.20 USB 3.0, Micro-B C-Mount

C\$2,464.00

2 In Stock

Color Camera PL-D775CU-T 1/2.5" 5.00 USB 3.0, Micro-B C-Mount

[#89-387](#)

C\$1,596.00

1 In Stock

Monochrome Camera	PL-D775MU-T	1/2.5"	5.00	USB 3.0, Micro-B	C-Mount	#89-386	C\$1,596.00	1 In Stock
Color Camera	PL-D795CU-T	2/3"	5.01	USB 3.0, Micro-B	C-Mount	#38-006	C\$2,177.00	1 In Stock
Color Camera	PL-D755CU-T	2/3"	5.01	USB 3.0, Micro-B	C-Mount	#11-437	C\$2,611.00	1 In Stock
Color Camera	PL-D755CU-BL	2/3"	5.01	USB 3.0, Micro-B	C-Mount	#11-439	C\$2,471.00	Contact Us
Monochrome Camera	PL-D795MU-T	2/3"	5.01	USB 3.0, Micro-B	C-Mount	#38-005	C\$2,177.00	1 In Stock
Monochrome Camera	PL-D755MU-T	2/3"	5.01	USB 3.0, Micro-B	C-Mount	#11-436	C\$2,611.00	2 In Stock
Monochrome Camera	PL-D755MU-BL	2/3"	5.01	USB 3.0, Micro-B	C-Mount	#11-438	C\$2,471.00	Contact Us
Polarized Monochrome Camera	PL-D755MU-T-POL	2/3"	5.01	USB 3.0, Micro-B	C-Mount	#14-157	C\$5,964.00	Contact Us
Polarized Monochrome Camera	PL-D755MU-BL-POL	2/3"	5.01	USB 3.0, Micro-B	C-Mount	#14-158	C\$5,817.00	Contact Us
#89-402 Clearance								
 Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.								
Monochrome Camera	PL-D726MU-BL	1"	6.60	USB 3.0, Micro-B	C-Mount		C\$2,324.00	4 In Stock
Color Camera	PL-D797CU-T	1.1"	7.10	USB 3.0, Micro-B	C-Mount	#14-168	C\$3,052.00	Contact Us
Color Camera	PL-D797CU-BL	1.1"	7.10	USB 3.0, Micro-B	C-Mount	#14-170	C\$2,905.00	Contact Us
Color Camera	PL-D757CU-T	1.1"	7.10	USB 3.0, Micro-B	C-Mount	#14-164	C\$3,780.00	Contact Us
Color Camera	PL-D757CU-BL	1.1"	7.10	USB 3.0, Micro-B	C-Mount	#14-166	C\$3,633.00	Contact Us
Monochrome Camera	PL-D797MU-T	1.1"	7.10	USB 3.0, Micro-B	C-Mount	#14-167	C\$3,052.00	1 In Stock
Monochrome Camera	PL-D757MU-BL	1.1"	7.10	USB 3.0, Micro-B	C-Mount	#14-165	C\$3,633.00	Contact Us
Monochrome Camera	PL-D757MU-T	1.1"	7.10	USB 3.0, Micro-B	C-Mount	#14-163	C\$3,780.00	Contact Us
Monochrome Camera	PL-D797MU-BL	1.1"	7.10	USB 3.0, Micro-B	C-Mount	#14-169	C\$2,905.00	Contact Us
Color Camera	PL-D759CU-T	1"	8.85	USB 3.0, Micro-B	C-Mount	#11-441	C\$4,361.00	1 In Stock
Color Camera	PL-D759CU-BL	1"	8.85	USB 3.0, Micro-B	C-Mount	#11-443	C\$4,214.00	Contact Us

Monochrome Camera	PL-D759MU-T	1"	8.85	USB 3.0, Micro-B	C-Mount	#11-440	C\$4,361.00	1 In Stock
Monochrome Camera	PL-D759MU-BL	1"	8.85	USB 3.0, Micro-B	C-Mount	#11-442	C\$4,214.00	Contact Us
Color Camera	PL-D799CU-T	1"	9.00	USB 3.0, Micro-B	C-Mount	#38-008	C\$3,339.00	1 In Stock
Monochrome Camera	PL-D799MU-T	1"	9.00	USB 3.0, Micro-B	C-Mount	#38-007	C\$3,339.00	1 In Stock
Color Camera	PL-D7912CU-T	1.1"	12.00	USB 3.0, Micro-B	C-Mount	#38-010	C\$3,927.00	Contact Us
Monochrome Camera	PL-D7912MU-T	1.1"	12.00	USB 3.0, Micro-B	C-Mount	#38-009	C\$3,927.00	1 In Stock
Color Camera	PL-D7512CU-T	1.1"	12.29	USB 3.0, Micro-B	C-Mount	#11-445	C\$4,942.00	1 In Stock
Color Camera	PL-D7512CU-BL	1.1"	12.29	USB 3.0, Micro-B	C-Mount	#11-447	C\$4,795.00	Contact Us
Monochrome Camera	PL-D7512MU-T	1.1"	12.29	USB 3.0, Micro-B	C-Mount	#11-444	C\$4,942.00	1 In Stock
Monochrome Camera	PL-D7512MU-BL	1.1"	12.29	USB 3.0, Micro-B	C-Mount	#11-446	C\$4,795.00	Contact Us
Color Camera	PL-D7620CU-BL	1"	20.00	USB 3.0, Micro-B	C-Mount	#14-174	C\$1,596.00	Contact Us
Color Camera	PL-D7620CU-T	1"	20.00	USB 3.0, Micro-B	C-Mount	#14-172	C\$1,743.00	1 In Stock
Monochrome Camera	PL-D7620MU-BL	1"	20.00	USB 3.0, Micro-B	C-Mount	#14-173	C\$1,596.00	Contact Us
Monochrome Camera	PL-D7620MU-T	1"	20.00	USB 3.0, Micro-B	C-Mount	#14-171	C\$1,743.00	1 In Stock

[#89-400 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	PL-D7718CU-BL	1/2.3"	18.00	USB 3.0, Micro-B	C-Mount	#21-070	C\$1,743.00	Contact Us
Color Camera	PL-D7718CU-BL	1/2.3"	18.00	USB 3.0, Micro-B	C-Mount	#21-071	C\$1,596.00	1 In Stock



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