

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

Pixelink® M-Series Microscopy Cameras



- High Resolution Sensors up to 20 MegaPixel
- Pixelink® Capture Software Included
- Compact Form Factor
- Optional Three-Tier µScope Microscopy Software

Common Specifications

General

Manufacturer:	Pixelink	Camera Series:	M-Series
Physical & Mechanical Properties			
Weight (g):	218.5	Housing:	Full
Sensor			
Image Buffer:	Not Specified	Type of Sensor:	Progressive Scan CMOS
Exposure Time:	Not Specified	Machine Vision Standard:	USB3 Vision
Electrical			
Power Consumption (W):	Not Specified		
Hardware & Interface Connectivity			
Interface:	USB 3.0		
Connector:	USB 3.0, Micro-B	Power Supply:	Power over USB
GPIOs:	None	Synchronization:	Software Trigger
Interface Port Orientation:	Back Panel	GPIO Connector Type:	None
Threading & Mounting			
Mount:	C-Mount	Mounting Threads:	No Mounting Threads/Tripod Adapter
Environmental & Durability Factors			
Operating Temperature (°C):	0 to +50	Storage Temperature (°C):	-45 to +85

Technical Information

Products

Type	Model Number	Sensor Format	Resolution (Megapixels)	Connector	Mount	Stock Number	Price	Buy
Monochrome Microscopy Camera	M1M-CYL	1/2"	1.30	USB 3.0, Micro-B	C-Mount	#17-814	£864.00	Contact Us
Color Microscopy Camera	M1C-CYL	1/2"	1.30	USB 3.0, Micro-B	C-Mount	#17-813	£864.00	Contact Us
Monochrome Microscopy Camera	M2M-CYL	2/3"	2.20	USB 3.0, Micro-B	C-Mount	#17-818	£1,120.00	Contact Us
Color Microscopy Camera	M2C-CYL	2/3"	2.20	USB 3.0, Micro-B	C-Mount	#17-817	£1,640.00	1 In Stock
Monochrome Microscopy Camera	M4M-CYL	1"	4.20	USB 3.0, Micro-B	C-Mount	#17-820	£1,900.00	Contact Us
Color Microscopy Camera	M4C-CYL	1"	4.20	USB 3.0, Micro-B	C-Mount	#17-819	£1,516.00	1 In Stock
Monochrome Microscopy Camera	M5DM-CYL	2/3"	5.00	USB 3.0, Micro-B	C-Mount	#17-824	£1,728.00	1 In Stock
Color Microscopy Camera	M5DC-CYL	2/3"	5.00	USB 3.0, Micro-B	C-Mount	#17-823	£1,728.00	1 In Stock
Monochrome Microscopy Camera	M9M-CYL	1"	8.85	USB 3.0, Micro-B	C-Mount	#17-826	£2,164.00	Contact Us
Color Microscopy Camera	M9C-CYL	1"	8.85	USB 3.0, Micro-B	C-Mount	#17-825	£2,164.00	Contact Us
Monochrome Microscopy Camera	M12BM-CYL	1.1"	12.30	USB 3.0, Micro-B	C-Mount	#17-810	£2,504.00	1 In Stock
Monochrome Microscopy Camera	M12M-CYL	1.1"	12.30	USB 3.0, Micro-B	C-Mount	#17-812	£3,024.00	1 In Stock
Color Microscopy Camera	M12BC-CYL	1.1"	12.30	USB 3.0, Micro-B	C-Mount	#17-809	£2,504.00	1 In Stock
Color Microscopy Camera	M12C-CYL	1.1"	12.30	USB 3.0, Micro-B	C-Mount	#17-811	£3,024.00	1 In Stock

Color Microscopy Camera	M18C-CYL	1/2.3"	18.00	USB 3.0, Micro-B	C-Mount	#21-072	£1,208.00	1 In Stock
Monochrome Microscopy Camera	M20M-CYL	1"	20.00	USB 3.0, Micro-B	C-Mount	#17-816	£1,208.00	1 In Stock
Color Microscopy Camera	M20C-CYL	1"	20.00	USB 3.0, Micro-B	C-Mount	#17-815	£1,208.00	1 In Stock



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