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Basler PowerPack Microscopy Cameras





- High Performance Cameras Featuring State-of-the-Art CMOS Sensors
- Professional Software for Image Acquisition and Analysis Included
- Unique Advanced Image Enhancement and Color Adjustment Technology

Common Specifications

General			
Manufacturer: Basler		Note: Accessories include a CS-Mount to C-Mount adapter ring and a USB3 cable	
Camera Family: Pulse			
Physical & Mechanical Properties			
Dimensions (mm):		38.8 Dia. x 28.64 Length (includes connectors and lens mount)	
Weight (g): 60		Housing: Full	
Sensor			
Image Buffer: Not Specified		Type of Sensor: Progressive Scan CMOS	
Exposure Time: Manual and Automatic		Machine Vision Standard: USB3 Vision v1.0	
Electrical			
Power Consumption (W):		Not Specified	
Hardware & Interface Connectivity			
Video Output: USB 3.0			
Connector: USB 3.0, Micro-B		Power Supply: Power over USB	
GPIOs: N/A		Synchronization: Software Trigger or Free-Run	
Interface Port Orientation: Side Panel		GPIO Connector Type: None	
Threading & Mounting			
Mounting Threads: 1/4-20 (Integrated into Housing)		Mount: C/CS-Mount	
Environmental & Durability Factors			
Operating Temperature (°C): 0 to +50		Storage Temperature (°C): -20 to +80	

Technical Information

Products

Type	Model Number	Camera Sensor Format	Resolution (MegaPixels)	Connector	Mount	Stock Number	Price	Buy
#34-706 Clearance								
Color Microscopy Camera	Pulse 1.2 MP	1/3"	1.20	USB 3.0, Micro-B	C/CS-Mount		€585,00	3-4 days
						Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.		
#34-707 Clearance								
Color Microscopy Camera	Pulse 2.0 MP	1/3.7"	2.00	USB 3.0, Micro-B	C/CS-Mount		€730,00	Contact Us
						Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.		

[#34-708 Clearance](#)



Clearance

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

Color Microscopy Camera	Pulse 5.0 MP	1/2.5"	5.00	USB 3.0, Micro-B	C/CS- Mount	€935,00	3-4 days
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