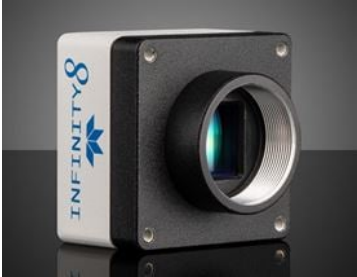


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Teledyne Lumenera INFINITY8 Microscopy Cameras

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- Exceptional Low Light Sensitivity
- Ideal for Life Sciences, Clinical, and Industrial Applications
- Affordable Price Point with Included Microscopy Software



Common Specifications

General			
Manufacturer: Teledyne Lumenera		Camera Family: INFINITY	
Physical & Mechanical Properties			
Weight (g): 108		Housing: Full	
Sensor			
Image Buffer: 128 MB		Type of Sensor: Progressive Scan CMOS	
Pixel Depth: 8/12 bit			
Electrical			
Power Consumption (W):		2.3 - 3.6	
Hardware & Interface Connectivity			
Video Output: USB 3.1		Power Supply: Power over USB	
GPIOs: Not Specified		Synchronization: Hardware Trigger (GPIO)	
Interface Port Orientation: Side Panel		GPIO Connector Type: 9-pin Hirose (JST)	
Threading & Mounting			
Mounting Threads: M3x0.5 (Integrated into Housing)		Mount: C-Mount	
Environmental & Durability Factors			
Operating Temperature (°C): 0 to +50		Storage Temperature (°C): -30 to +70	

**Technical Information**

Products

Type	Model Number	Camera Sensor Format	Resolution (MegaPixels)	Stock Number	Price	Buy
Monochrome Microscopy Camera	INFINITY8-2M	1"	1.70	<a href="#">#25-350</a>	€2.125,00	Contact Us
Color Microscopy Camera	INFINITY8-3C	2/3"	2.90	<a href="#">#25-351</a>	€3.500,00	3-4 days
Monochrome Microscopy Camera	INFINITY8-3M	2/3"	2.90	<a href="#">#25-352</a>	€3.500,00	3-4 days
Color Microscopy Camera	INFINITY8-8C	1/1.8"	8.30	<a href="#">#25-353</a>	€1.800,00	3-4 days
Monochrome Microscopy Camera	INFINITY8-8M	1/1.8"	8.30	<a href="#">#25-354</a>	€1.800,00	3-4 days
Color Microscopy Camera	INFINITY8-9C	1"	8.90	<a href="#">#25-355</a>	€4.900,00	3-4 days

[#25-355-RCD-05P Recertified](#)



Recertified

Stock No.: 25-355-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

Color Microscopy Camera	INFINITY8-9C	1"	8.90		€4.040,00	3-4 days
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Camera

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 Microscopy Camera	INFINITY8-9M	1"	8.90	<a href="#">#25-356</a>	€4.900,00	3-4 days
Color Microscopy Camera	INFINITY8-20C	1"	20.00	<a href="#">#25-357</a>	€4.250,00	3-4 days

