

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

Teledyne Lumenera INFINITY5/3/2 Microscopy Cameras See More by [Teledyne Lumenera](#)



- Ideal for Life Sciences, Clinical, and Industrial Applications
- USB or HDMI Video Output Options
- Powerful Capture and Analysis Software Included
- PC & Mac Compatibility




Common Specifications

General			
Manufacturer: Teledyne Lumenera		Camera Series: INFINITY	
Physical & Mechanical Properties			
Dimensions (mm): 97.8 x 69.8 x 50.8 (excludes lens mount)		Housing: Full	
Sensor			
Image Buffer: Not Specified		Shutter Type: Global	
Hardware & Interface Connectivity			
Power Supply: Power over USB		Synchronization: Hardware Trigger (GPIO)	
Interface Port Orientation: Side Panel		GPIO Connector Type: 8-pin Hirose (MRX)	
Threading & Mounting			
Mount: C-Mount		Mounting Threads: 2 x 1/4-20 (Integrated into Housing)	
Environmental & Durability Factors			
Operating Temperature (°C): 0 to +50		Storage Temperature (°C): -30 to +70	

Technical Information

Products

Type	Model Number	Sensor Format	Resolution (Megapixels)	Mount	Housing	Stock Number	Price	Buy
#33-275 Clearance								
Monochrome Microscopy Camera	INFINITY3-3UR	2/3"	2.80	C-Mount	Full	 <p>Clearance</p> <p>Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.</p>	₹3,00,059	1 In Stock
Monochrome Microscopy Camera	INFINITY5-3M	1/1.8"	3.00	C-Mount	Full	#16-677	₹3,24,075	1 In Stock
Color Microscopy Camera	INFINITY5-3C	1/1.8"	3.00	C-Mount	Full	#16-678	₹3,72,500	Contact Us
Monochrome Microscopy Camera	INFINITY5-5M	2/3"	5.10	C-Mount	Full	#16-679	₹3,71,925	1 In Stock
Color Microscopy Camera	INFINITY5-5C	2/3"	5.10	C-Mount	Full	#16-680	₹4,27,500	1 In Stock



Copyright 2023, Edmund Optics India Private Limited, #267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038
 Phone: 1-800-363-1992 :
www.edmundoptics.com