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Teledyne Lumenera INFINITY5/3/2 Microscopy Cameras

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- 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
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Physical & Mechanical Properties

Dimensions (mm):	97.8 x 69.8 x 50.8 (excludes lens mount)	Housing:	Full
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Sensor

Image Buffer:	Not Specified	Shutter Type:	Global
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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)
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Environmental & Durability Factors

Operating Temperature (°C):	0 to +50	Storage Temperature (°C):	-30 to +70
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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	Clearance	₹3,00,059	1 In Stock
						Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.		
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



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