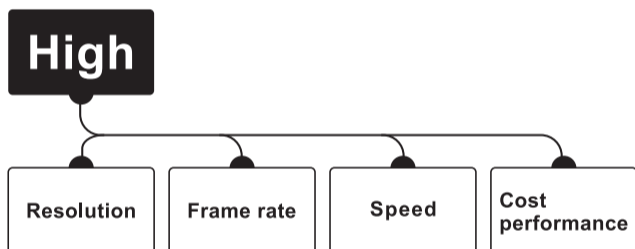




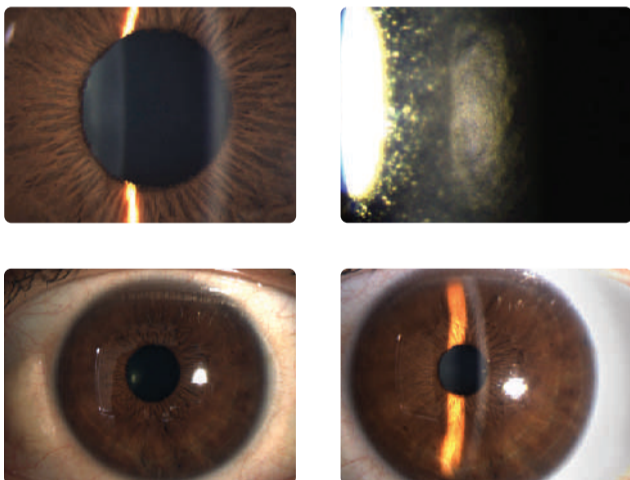
# 3.2 M pixels\*

# 60 fps\*

# USB 3.0



**L-0541DC-3.2**  
Digital Video Camera Beam Splitter for Slit Lamp



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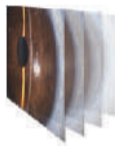
\*Theoretical figure. Actual performance depends on PC and other factors.

# For higher Quality



## High resolution imaging sensor

The Sony's finest 1/2.8" imaging sensor clearly captures even subtle details of an eye observed thanks to its 3.2M pixels resolution and distinguished sensitivity.



## Super smooth preview and movie

The incomparable smoothness provided by 60fps frame rate assures the success in taking the most wanted moment during observation of patient's eye.



## Easy and fast data transfer

High speed data transfer (5Gbps) of the newest serial bus USB 3.0 assures a stable connection between the camera and your PC, supplying necessary electricity.



<b>Image sensor</b>	Sony IMX036
<b>Sensor type</b>	CMOS, 1/2.8", Mono/Color, Rolling Shutter
<b>Resolution</b>	3.2M pixels (2080 x 1552)
<b>Frame rate</b>	60fps (Maximum performance)
<b>Interface</b>	USB 3.0 5Gbit/s interface

## Related products



Inami's premier slit lamp "EGG" series is fully compatible with L-0541DC series. The controller on the base of "PHAROS" series also functions as a shutter button for L-0541DC series.

\* Only available when used with "Pixel Filer"



### L-0541DC-FR

For further usability of L-0541DC series, optional foot remote controller is available. Freeze, capture and record are all controllable with this USB 2.0 triggers.

\* Only available when used with "Pixel Filer"



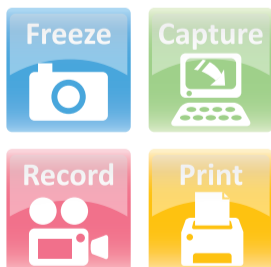
### Z0023

This external LED background illumination is a solution for taking brighter and clearer images to provide patients with visual understanding of their condition.

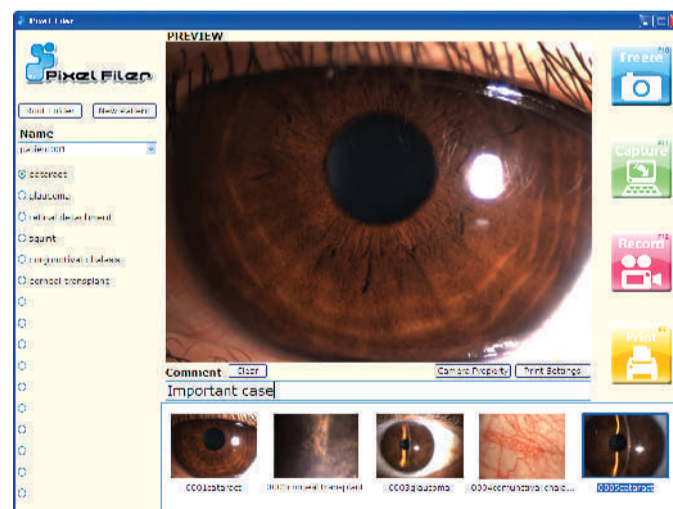


### L-0541DC-1.3

This easy-to-use and cost-saving USB 2.0 camera for slit lamp offers 1.3M pixels crisp images and 15fps smooth preview and movies.



"Pixel Filer" is a user-friendly filing application bundled with L-0541DC series cameras. The interface designed especially for clinical use allows user to take pictures and record movies intuitively. New functions such as "full screen mode" and "direct print" have been added to the version 3.0 according to feedbacks from existing users of previous versions.



Designs and specifications of products on this brochure are subject to change.