



# IMAX-5

IMAGING SYSTEM



**Designed with you in Mind.**

**Compatible with all Slit Lamps**

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2.5mm Jack



## Wireless Button

2.4Hz wireless solution, no aiming, fast reaction, and stable performance. 3V Energizer Battery Not Included



- 5 megapixel resolution
- 1/2.5 inch CMOS
- High definition images and videos



## Compact Size

Light and compact size camera with accurate and intelligent exposure.



## Practical Image Processing

This unique feature can meet most of the operator's demand.



## Smart Auto Exposure

Professional solution makes the camera exposure, more accurate and intelligent.



## Shutter Pedal (Optional)

The optional USB foot shutter pedal assembly is designed for remotely controlling an instrument.



## Compatibility

Widely compatible to different brand model slit lamps.

**SLIT LAMPS 10U & 13U**

( Recommended )

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## Easy USB Transfer

One Power cable and data line will produce data transmission quickly and easily. Neither hardware nor computer configuring is required.



## User- Friendly Interface

Simple design style and friendly interface help operators handle it quickly and efficiently



## Centralized Management

Professional patient information management platform is important to conduct centralized management for patient. This platform supports integrated function print.

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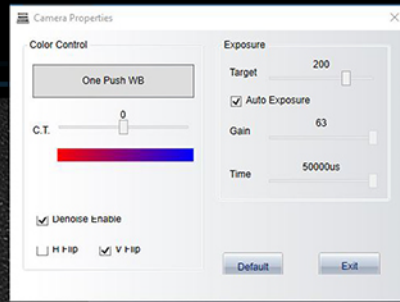
1. Allen Wrench M2
2. Silicon Sticker (Qty.6)
3. IMAX-5 Software / Manual
4. Locking Screws (Qty.3)
5. Hard Carry-On Case (Optional)
6. Eye Piece Connector
7. Position Adjuster (Left or Right)
8. Data/ Power Cable Interface
9. Beam Splitter Pin
10. Slit Lamp Connector
11. Wireless Capture Button
12. USB Data Cable
13. USB Backlit Illumination (Optional)
14. USB Foot Shutter Pedal (Optional)



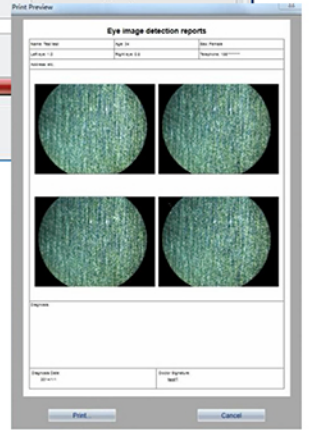
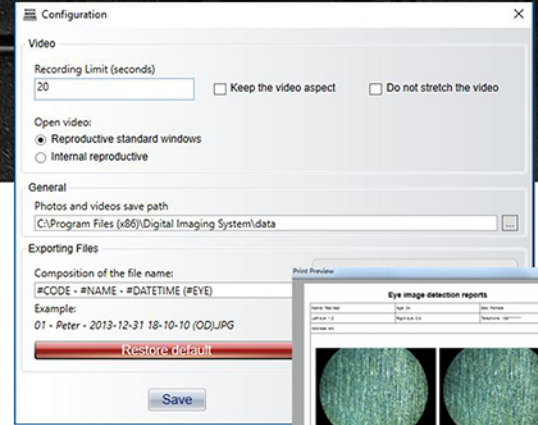
## Camera Properties

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System Preferences



Printing Interface

## Patients Archive



Send Email

Print

Clear



### VIDEO RECORDING

Click to start / stop while taking videos.



### CAPTURE LIVE PHOTOS

Click to shoot photo.



### CAMERA PROPERTIES

Click to change the configuration of integrated camera.



### COPY TO A PATIENT

Add a selected picture to a patient's archive.



### EXPORT PICTURE

Add a selected picture to a specific folder.



### IMAGE COMPARISON

Compare two selected pictures.



### OS / OD SHIFT:

Shift between left and right eye.

## Product Specifications

Image Sensor	1/2.5" (4:3) Progressive High Speed CMOS
Image Size	Up to 5 meg (2592 x 1944) pixels
Cell Size	2.2µm x 2.2µm
Resolution Depth	8bit RGB Bayer Pattern
Transmit Method	USB 2.0
Transmit Speed	Up to 480 Mbps
Frame Rate	Up to 30 Fps
Photograph	External Trigger or Software Trigger (Wireless: 2.4Ghz)
Dimensions	L 150mm x W 82mm x H 60mm
Power Consumption	Less than 1.5 W