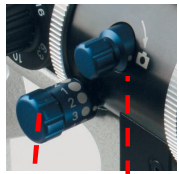


Explanation functionality - Capture



Aperture control
100% light to oculars or 30% to oculars and 70% to camera



Cross hair eyepiece to neutralise accommodation. Placed on right side. Use one eye to focus for imaging



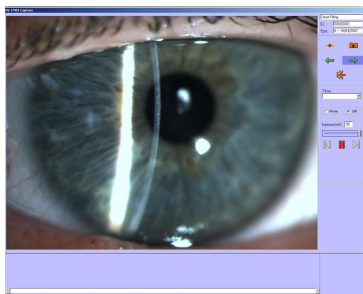
(1) Exposure setting (LIVE mode)
(2) Selection of images (FREEZE mode)
Capture button

DISCONNECT — CONNECT
LEFT EYE — RIGHT EYE
SET-UP
Time: — LENGTH VIDEO CAPTURE*
Freeze Mode — CAPTURE MODE*
EXPOSURE — Exposure (mS) 50 — HISTORY TRIGGER
BACK — FORWARD — FREEZE
LIVE VIDEO

Scroll wheel can also be used for
[1] Exposure settings (LIVE mode)
[2] Selection of images (FREEZE mode)
Place pointer on section



CONNECT



LIVE image on display



[1] After composition of the image, buttons **B** can be used to change the exposure settings. Or scroll wheel mouse.

[2] Press **A** to FREEZE image

[3] Press buttons **B** or scroll wheel mouse to go back in time

[4] Press button **A** to confirm the image capture and return in LIVE mode

Selection of images from History trigger using software keys

FREEZE Back / Forward CAPTURE TO LIVE VIDEO



Disconnect



SAVE to Database
To view images see 10 (page 2)

Quick User Guide does not replace the operation instruction manual

*VIDEO capture not possible with EyeCap LITE

IM900 QUG 170407

IM900 & EyeCap

EyeCap functionality

<p>1 - Logging onto EyeCap</p> <p>Please enter user name and password</p> <p>User name: <input type="text"/></p> <p>Password: <input type="password"/></p> <p>Enter user name and password</p> <p>Default user name: eyecap (no password)</p>	<p>2 - Creating new Patient record</p> <p>Patient ID # <input type="text" value="IA02048"/></p> <p>Name: <input type="text" value="FIRST NAME"/> <input type="text" value="MIDDLE NAME"/></p> <p>Type data in yellow fields</p> <p>Date of Birth: <input type="text" value="DDMMYYYY"/></p> <p>Date of Last Visit: <input type="text" value="DDMMYYYY"/></p> <p>Save</p>	<p>3 - Capture NEW visit</p> <p>To Capture</p> <p>Creates new episode and opens capture</p>	<p>4 - Connect</p> <p>See page 1 For capture details</p>				
<p>5 - Edit episode</p> <p>To Episode Prev Next Edit</p> <p>Select session</p> <p>Patient ID # <input type="text" value="AA491"/> Episode: <input type="text" value="15"/></p> <p>Description: <input type="text"/></p> <p>Date: <input type="text" value="20/11/2006"/> Time: <input type="text" value="15"/></p> <p>Notes: <input type="text"/></p> <p>Save</p>	<p>6 - Add episode</p> <p>To Episode Add</p> <p>Patient ID # <input type="text" value="AA491"/> Episode: <input type="text" value="18"/></p> <p>Description: <input type="text"/></p> <p>Date: <input type="text" value="17/04/2007"/> Time: <input type="text" value="18"/></p> <p>Notes: <input type="text"/></p> <p>Save</p>	<p>7 - Capture EXISTING visit</p> <p>To Episode Prev Next Images</p> <p>Select session</p>					
<p>8 - Select existing patient</p> <p>Browse</p> <p>Patient ID # <input type="text"/></p> <p>Date of Birth: <input type="text" value="DDMMYYYY"/></p> <p>Type in search criteria</p> <p>Browse Selected</p> <p>2 x click on patient to display</p> <table border="1"> <tr><th>Patient ID</th><th>Name</th></tr> <tr><td>IA02046</td><td>im900 test</td></tr> <tr><td>IA02048</td><td>IM900 Endo</td></tr> </table>	Patient ID	Name	IA02046	im900 test	IA02048	IM900 Endo	<p>9 - Edit patient information</p> <p>Edit</p> <p>Patient ID # <input type="text" value="AA491"/></p> <p>Name: <input type="text" value="IM 900"/></p> <p>Main Details</p> <p>Date of Birth: <input type="text" value="DD/MM/YYYY"/></p> <p>Edit yellow sections</p> <p>Save</p>
Patient ID	Name						
IA02046	im900 test						
IA02048	IM900 Endo						
<p>10 - Viewing Images</p> <p>To Episode Prev Next Images</p> <p>Select session See preview right</p> <p>Select image from thumbnails, by drag and drop. In 1-up view. 2x click on thumbnail to display, Arrow keys to show next image</p> <p>ZOOM - Scroll wheel on image</p> <p>Toggle between 1-up / 4-up</p> <p>Compare sessions / print over 4 images</p>	<p>11 - Main Enhancements functions</p> <p>Brightness</p> <p>Contrast</p> <p>View planes¹</p> <p>Crop</p> <p>Import images</p> <p>Export images single or multiple²</p> <p>Save data (right mouse DICOM session export)</p> <p>Exit</p> <p>¹ Right mouse to select different mode</p> <p>² Select multiple thumbnails Ctrl/Shift and drag buttons on top of them.</p>						