Recommended Settings

To optimize your iExaminer application, adjust the following iPhone and iExaminer settings.

Brightness

- 1. On the Home screen, touch Settings.
- 2. Touch Brightness.

3. Enable Auto-Brightness.



SSL encryption for email

- 1. Touch Settings.
- 2. Touch Mail, Contacts, Calendars.
- 3. Touch your established email account.
- 4. Touch Account.
- 5. Touch Advanced.
- 6. Enable Use SSL.



Mode (Resolution)

- 1. Launch the iExaminer application.
- 2. Touch Retinal image.
- 3. Touch 🌼
- 4. Touch Standard Res.



5. Touch Done

Capture a retinal image and add to patient file

Before using the iExaminer application, confirm that you have completed the followina:

 Attach the Welch Allyn iExaminer to the PanOptic ophthalmoscope.



- Download the iExaminer application from www.welchallyn. com/iExaminer.
- · Slide the iPhone into the iExaminer adapter.

Enter patient information

Note Screens in this Quick Reference are from the iExaminer Pro version.

9:41 AM

Hx

Add

1. To enter patient information,

field you want to change.

touch the active area of each

05/30/2012 16:07

Insert patient name

- Lu

н.

picture picture

Add

2

111 3G

Back

Name

MR#

Hx

Dationt

Date of birth



1. Open the iExaminer application. 2. Touch Retinal image.

9:41 AM

Hx

QWERTYUIOP

ASDFGHJKL

ZXCVBNM 👁

space

2. Use the keyboard (shown above)

to enter Name, MR#, and Hx.

3. Touch Done after each entry.

Done

05/30/2012 16:07

Insert patient.

* 🖿

mill 3G

Back

ationt

Name

MR#

Hx

Date of birth



3. Choose Right OD or Left OS. (Right OD is the default.)



- 4. Press and hold
- 5. Position the PanOptic and iExaminer in front of the selected eye to capture the desired image in multiple frames.

6. Release 💿



1. To add additional images for the Right OD, touch Add picture, then repeat steps 7-11 in section 1 above.

nill 3G Back Hx Add

- Note You can save up to 3 frames for each eye.
- 3. Touch 🛃

Edit and save a patient file



- section 1 above.

3



		Done
March	28	2010
April	29	2011
May	30	2012
June	31	2013
July	1	2014

4. Use the picker (shown above) to enter date of birth.

5. Touch Done

9:41 AM 🛛 🛞 🗩		
1 of 15		
	2	
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util	3G	9:41 AM	* 🖿
<	Back	1 of 15	
		1 and	
		dd to patient file	•
	Sa	ave to camera ro	

		Cancel	

7. Use the slider to select a frame.

8. Pan and pinch to adjust the image as desired.

9. Touch	
----------	--

....II 3G

Back

10. Touch Add to patient file.

- 11. Touch :≡ .
- 12. Proceed to section 2.

Note To save an image to the camera roll, touch 🛃 , and then touch Save to camera roll



2. To capture a retinal image of the Left OS, touch Add picture, then repeat steps 4-11 in



4. When patient file is complete. touch Save patient file to save.



Retrieve a saved exam



1. From the Home screen, touch Saved Exams.



2. At the prompt, enter your password and touch **OK**.

Note If you forget your password and need to reset it, you will lose all saved patient files.

1111 3G	9:41 AM	*
Edit	Saved Patient	Files
David A. 05/30/2012	Barker 16:13	
Michael 05/30/2012	Murphy 14:28	
Breanna 05/30/2012	Harris 14:27	

3. From the Item screen, touch the desired saved exam.

ntl 3G	9:41 AM 🛛 🖇 🔳
Back 05	5/30/2012 16:13
Patient Inform	nation
Name	David A. Barker
Date of birth	05/14/1945
MR#	235645747
Hx	Hx
Right OD	
X	XX
Left OS	
	Salar Salar

The Patient information screen opens, displaying the selected exam

Manufacturer Welch Allvn, Inc. 4341 State Street Road Skaneateles Falls, NY 13153 USA www.welchallyn.com



Regulatory Affairs Representative, EU Welch Allvn Limited Navan Business Park **Dublin Road** Navan, County Meath Republic of Ireland

iExaminer is a registered trademark of Intuitive Medical Technologies, LLC.



Welch Allyn iExaminer Application Patch Management

The iExaminer application operates in iOS. Welch Allyn continuously monitors relevant vendor and industry security announcements for vulnerability threats. Depending on the nature of the threat. a validated software update for the iExaminer application might be released.

Security, Confidentiality, Integrity, and Availability

Any password used for the iExaminer application is for individual use only. Users are responsible for the security of the password. The security features of the iExaminer application enables users to meet obligations to ensure the confidentiality, integrity, and availability of patients' health information. The iExaminer application does not guarantee that the data transmitted is secure enough to satisfy HIPAA regulations. Protecting patient data is users' sole responsibility. Users must verify patient identity before storing or sending patient records. Welch Allyn also recommends enabling a passcode in iOS to further protect the iPhone.

Warrantv

Welch Allyn, Inc. warrants the Welch Allyn iExaminer adapter to be free of original defects in material and workmanship and to perform in accordance with the manufacturer's specifications for a period of one year from the date of purchase. If this instrument is found to be defective or at variance with the manufacturer's specifications during the warranty period, Welch Allyn will repair or replace the instrument or component at no cost to the purchaser.

This warranty only applies to Welch Allyn iExaminer adapter purchased new from Welch Allvn or its authorized distributors or representatives. The purchaser must return the adapter directly to Welch Allyn or an authorized distributor or representative and bear the cost of shipping.

This warranty does not cover breakage or failure due to tampering, misuse, neglect, accidents, modification, or shipping. This warranty is void if the instrument is not used in accordance with the manufacturer's recommendations or if repaired or serviced by anyone other than Welch Allyn or a Welch Allyn authorized representative. No other express or implied warranty is given.

5 Send or print a saved exam (Pro version only)

1111 3G	9:41 AM 🛛 🖇 📟	
Back 05	5/30/2012 16:13	
Patient Inform	nation	
Name	David A. Barker	
Date of birth	05/14/1945	
MR#	235645747	
Hx	Hx	
Right OD		
	XX	
Left OS		
	Automatic Automatic	

1. From the Patient Information screen, touch 📂



2. Touch Email or Print to e-mail or print the exam. Follow the prompts.

Note To print, your iPhone must be configured to print to a specific printer.

Purchase iExaminer Pro



To upgrade to the Pro version from a free download, touch Learn about iExaminer Pro on the Home screen. Then follow the prompts.





iExaminer[®] Quick reference for mobile devices

Indications for use

The iExaminer[®] is an attachment and software used only with mobile devices in conjunction with the Welch Allyn PanOptic™ ophthalmoscope to allow users to capture, send, store, and retrieve images of the eye. The device is intended to be used by trained personnel within a medical or school environment.

Currently the iExaminer is designed for use with the iPhone 4, 4s, 6, 6 Plus, 6s and 6s Plus.

R_x only

Mat. 723859, 80020728 Ver. A © 2015 Welch Allvn, Inc. Revision date: 2015-11 REF 901090 iExaminer with Device

Use of the iExaminer must be consistent with the indications for use and directions for use of the PanOptic ophthalmoscope.



WARNING Always use the iExaminer application when sending images or patient files. Do not send patient images from the camera roll to prevent associating patient images incorrectly. Limit use of the camera roll images to training and non-clinical uses only.



CAUTION Evaluate images on the Welch Allyn iExaminer in adequate light. Image evaluation has not been tested in low-light conditions.



CAUTION When using the Welch Allyn iExaminer, use the Welch Allyn model 03800 Halogen lamp in the PanOptic ophthalmoscope.

Welch Allyn Technical Support www.welchallvn.com/support