

LadibugTM iOS Document Camera Image Software User Manual - English

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1.Introduction

Ladibug™ iOS is specifically designed for the iPad. After installation of Ladibug™ iOS, you can use the iPad to:

- Control the Document Camera.
- Capture the image.
- Annotate the image, highlight important details and save it.
- Upload the image to cloud.

2. Device Requirements

iOS Device

- iPad 2/3/4
- iPad mini
- iPad Air
- iOS 7.0 and above

3.Install Ladibug™

1. Use the App Store on iOS to search [Ladibug].





- Select [Ladibug], enter the download page, click [Free], then click [Install] to begin the installation.
- 3. Upon completion of installation, it will display on the Home screen of iOS Device.



4. Start to Use Ladibug™

Connect the document camera to through image sharing as follows:

Equipment:

- Lumens Document Camera x 1
- PC or MAC x 1 (with Ladibug 3.0. You can download the software at <u>www.mylumens.com/support.php</u>)
- Wifi AP x 1

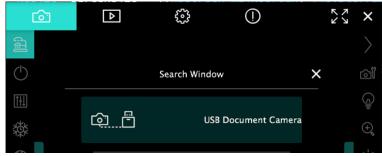


How to connect

Please follow the steps below to complete the setting for Windows / Mac and iPad

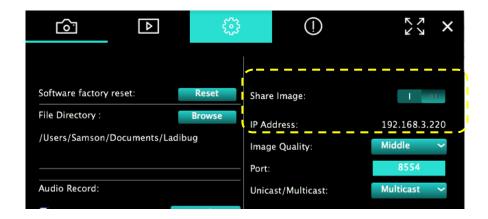
4.1. Windows/MAC Setting

4.1.1. Open Ladibug 3.0 , click and select USB Document Camera.



4.1.2. Click to open Image Sharing Server.

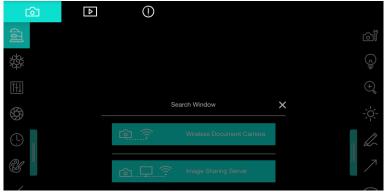




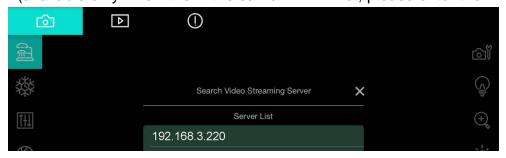
4.2. iPad Setting

4.2.1. Activate the Wifi on the iPad.





4.2.3. Select the document camera from the list, e.g.: 192.168.3.220 (available only when it is in the same LAN. If not, please enter the IP address).

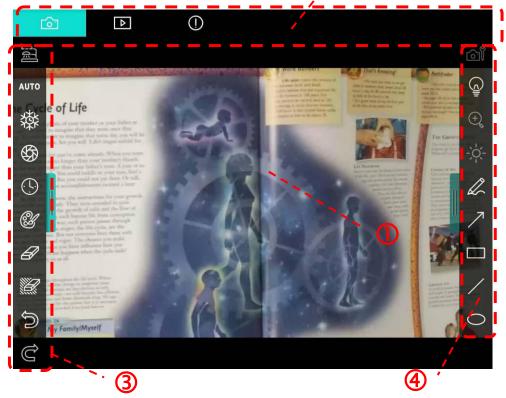


4.2.4. Start Using.



5. Operation Interface Description

5.1.Software screen introduction - Camera/



1. Preview window



Icon	Function Descriptions	
	Real-time image	
D	Browse captured images	
(!)	Message about the software version and service support	



3. Left function menu



on mond					
Icon	Function Descriptions				
all of	Select the connection mode of camera				
OTUA	Auto focus				
*	Freeze				
₩	Capture				
(Time Lapse				
&	Setting of annotation tool				
B	Eraser				
	Eraser (Clear all the objects)				
Ð	Recover				
Ĉ	Redo				
	Fold the menu				



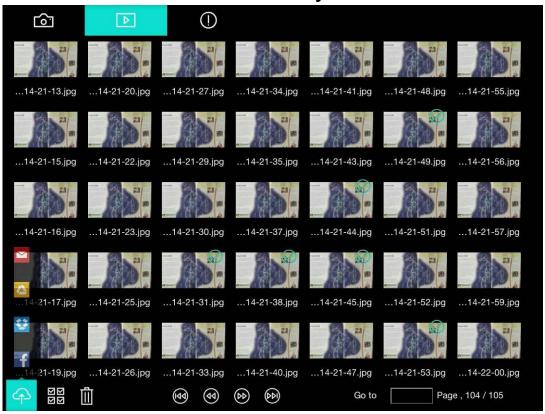
4. Right function menu



Icon	Function Descriptions
©Ĭ	Image setting
	Lamp On/Off
⊕,	Zooming in/out the image
- \ \\rightarrow-	Brightness
2	Free-hand drawing tool
7	Arrow
	Draw a rectangle
/	Draw a line
0	Circling tool
	Fold the menu



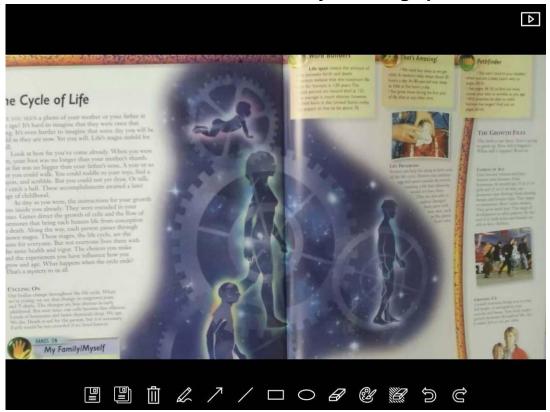
5.2. Software screen introduction - Playback thumbnail



Icon	Function Descriptions	Icon	Function Descriptions
4	Upload the file to the cloud	(64)	Go to the first page
\sim	Send e-mail	49	Move to the previous page
	Upload to Google Drive	(PD)	Move to the next page
**	Upload to Dropbox	(▶)	Go to the last page
f	Upload to Facebook	Go to Page	Move to a given page
22	Select All	104 / 105	Current page
	Delete		



5.3. Software screen introduction - Playback large picture

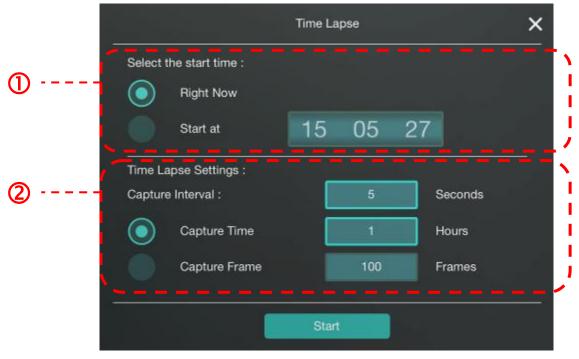


Icon	Function Descriptions	Icon	Function Descriptions
	Save files	0	Circling tool
	Save as a new file	Ø	Eraser
Û	Delete	&	Setting of annotation tool
2	Free-hand drawing tool		Eraser (Clear all the objects)
7	Arrow	ð	Recover
/	Draw a line	Ĉ	Redo
	Draw a rectangle		Back to the image browser page



5.4. Time Lapse (Burst Settings)



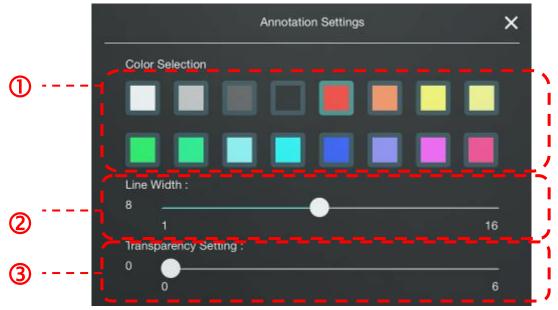


- 1. Set the start time.
- 2. Set the capture interval and the capture time.



5.5. Setting of annotation tool





- 1. Set the pen color.
- 2. Select the line width.
- **3.** Select the transparency.



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6. Function Descriptions

6.1. I would like to optimize the image

▶ Press

6.2. I would like to freeze the live image

- Click to freeze the live image of Ladibug™.
- > Click once again to lift the freeze.

6.3. I would like to turn on/off the lamp

Press the to turn on/off the camera lamp.

6.4. I would like to capture images

Click to capture images.
Note> After the images are captured, please go to the Playback page to browse images

6.5. I would like to capture images continuously

- > Click to open burst mode setting. Click [OK] after setting.
- <Note> Refer to <u>5.3 Time Lapse</u> for more information about Time Lapse setting <Note> After the images are captured, please go to the Playback page to browse images

6.6. I would like to annotate the displayed image.

<Note> To annotate the stored images, please open the images on the image

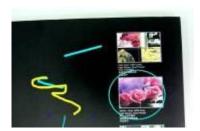
browser page

Select an annotation tool.





Mark or annotate the displayed image.



<Remark> You can Click to capture images if they are live images. If the image files are opened on image browser page , you can press the [SAVE] or [SAVE AS] to save files

6.7. I would like to manage stored image

Please switch to Playback page to go through the following steps

6.7.1. Browse images

- Open the Playback page to view the thumbnails of stored images.
- ➤ Click on the rightward/leftward icon to switch to another page, or enter numbers to switch to a given page.



Double click on the image to display a large picture.

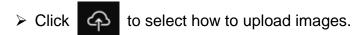
6.7.2. Delete Image

- ➤ Click the image or click Select All
- > Then click Delete to delete the selected image.



6.7.3. Share images

➤ Click the image or click Select All



- Send by E-mail
- Upload to Google Drive
- Upload to Dropbox
- Upload to Facebook

6.8. I would like to change the operating languages of the software

➤ LadibugTM operating language is based on the iPad language. To change the language, please modify iPad settings.



7. Troubleshooting

7.1. A disconnection occurs from time to time when I connect the device through image sharing

Solution:

1. Please make sure whether the wireless connection is stable

