CamScan Software User Manual

Catalogue

1. System Requirements 1

2. Software Installation 1

3. Software Uninstall 3

4. Software Function Description 4

4.1. Video Preview 4

4.1.1. Video Toolbar 4

4.2. Image Annotation 7

4.2.1. Remark 7

4.2.2. Brush Toolbar 7

4.3. Video Record 8

4.4. Screen Record 8

4.5. Scan 9

4.6. Comparing 9

4.7. OCR 13

4.8. PDF 14

5. Setting 15

5.1 Audo Device 15

5.2 Ocr Language 15

5.3 language 15

5.4 Save Path 15

5.5 Image Processing 15

1. System Requirements

Minimum configuration:

CPU: I3 series and above
Memory: 8G and above
Hard disk: 500g and above
Operating system: From Win7 to Win11

Recommended configuration:

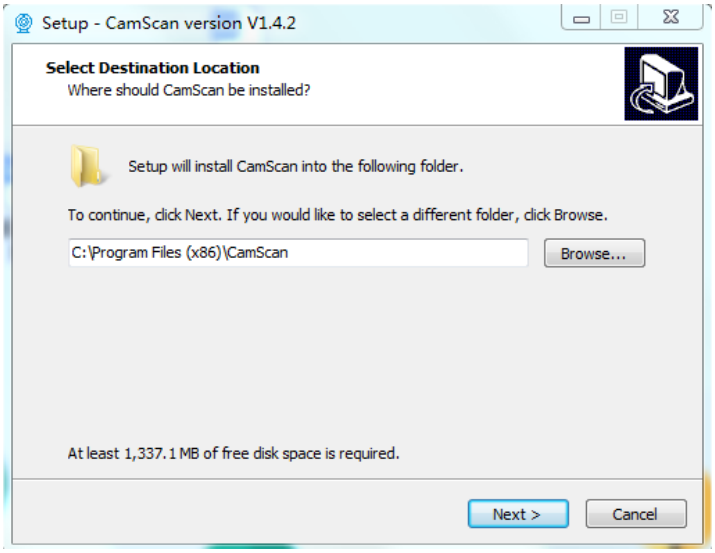
CPU：i7 10400
Memory: 8G
Hard disk: 500G
Operating system: From Win7 to Win11

2. Software Installation

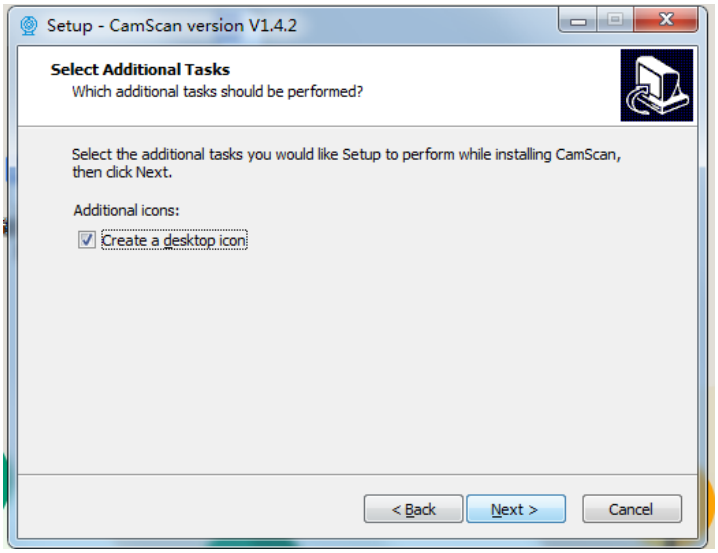
(1) Double click the desktop 'CamScam V1.4.2 'to install the software. (Note: 1.4.2 is the software version number. With the software upgrade, the software version number will change. The specific version number is subject to the software version number actually installed by the user).



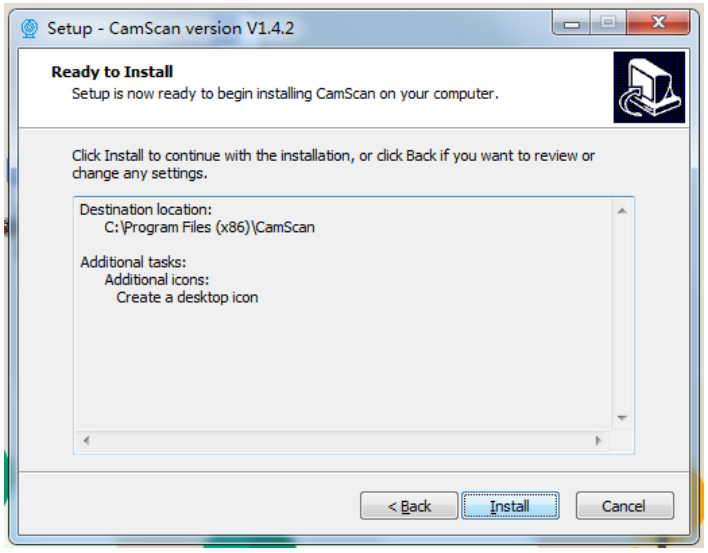
(2) Enter the installation wizard interface and click Browse to set a custom installation path. If you do not need a custom installation path, you can directly "next" install to the default path. Click 'next' to select additional tasks.



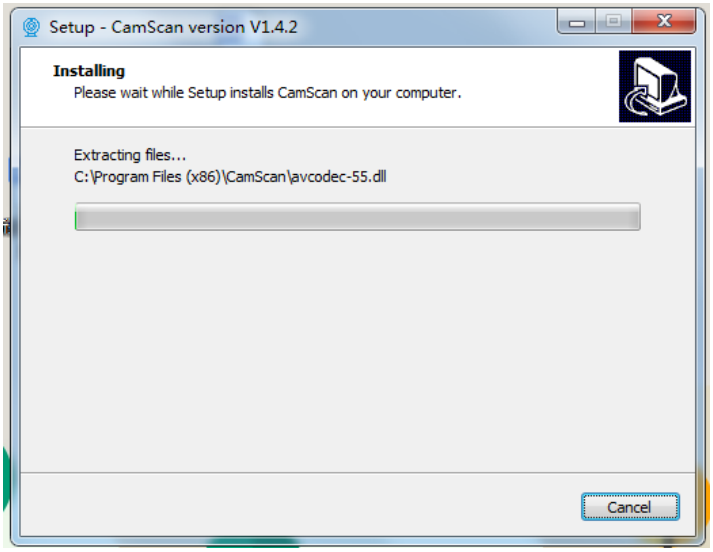
(3) Select additional tasks and create desktop icons by default. If you don't need them, uncheck 'create desktop icons' and click' next 'to prepare the installation interface.



(4) Prepare the installation interface, which can confirm the values set in the above steps. If it needs to be modified, select the previous step to modify. After confirmation, click "Install" to install the software.



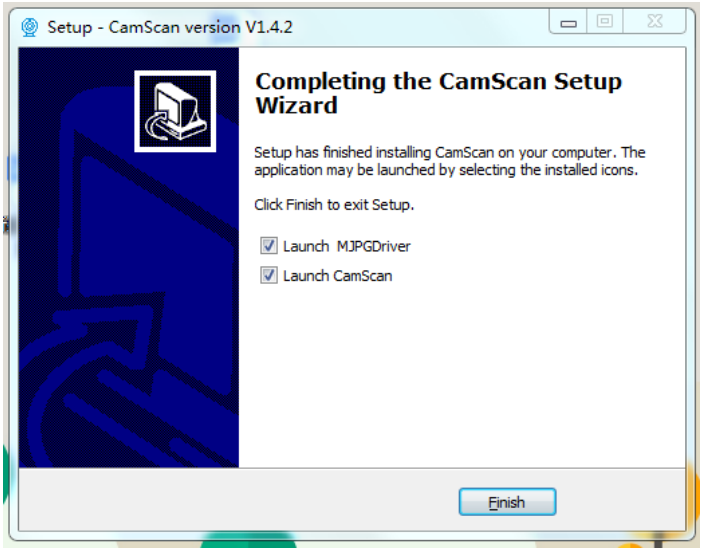
(4) Installing.



(5) Click 'finish' to complete the software installation.

Note:

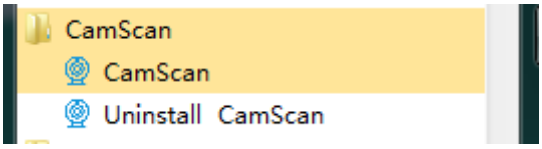
Mjpg driver is a video decoder that plays high-resolution video. If the computer is already installed, you can uncheck it to avoid repeated installation.



3. Software Uninstall

Method 1:

Find the lecture instrument in the start menu of win7 / win11 computer and click 'Uninstall CamScam' in the folder to complete the uninstallation, as shown in the following figure:



Method 2:

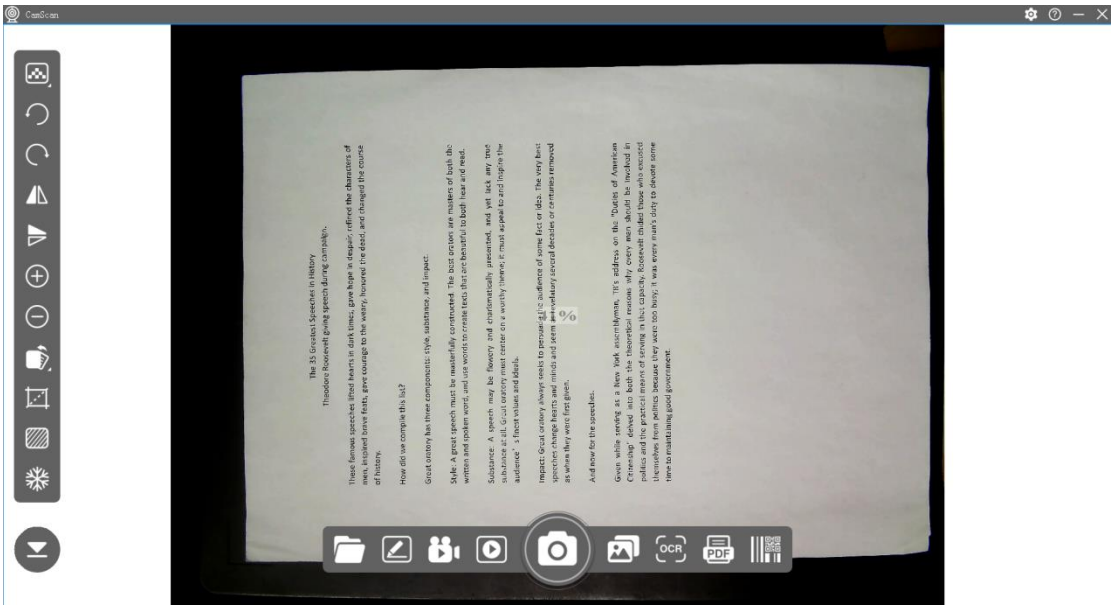
Uninstall the software through the control panel, as shown in the following figure:



4. Software Function Description

4.1. Video Preview

The main interface of the software is the video preview interface. You can operate the video image through the buttons in the video toolbar. The video toolbar functions are as follows:

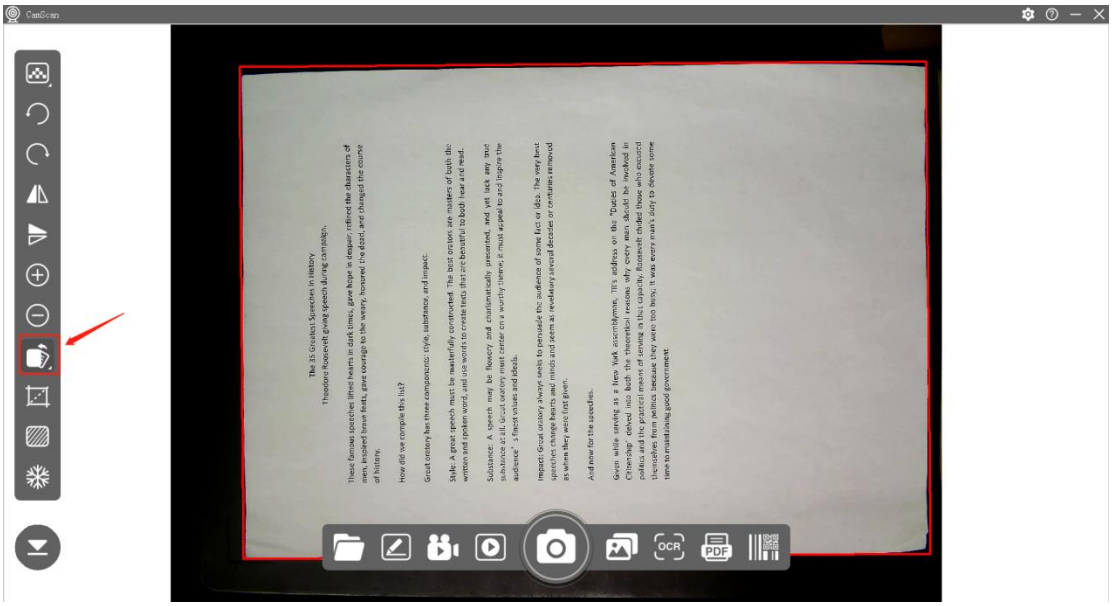


4.1.1. Video Toolbar

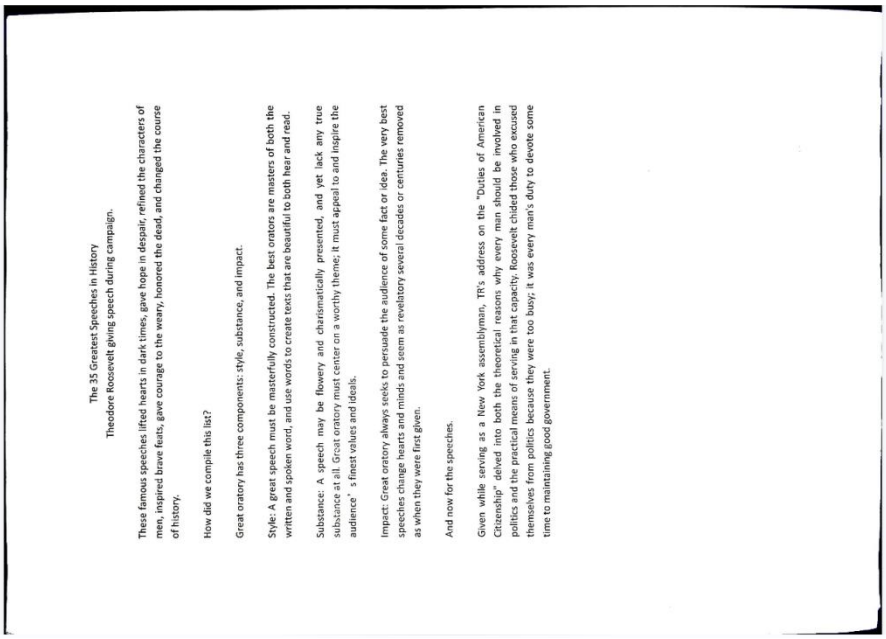
(1) Resolution：Video resolution adjustment.
(2) Turn left：Preview screen rotates 90 degrees to the left.
(3) Turn Right：Preview screen rotates 90 degrees to the right.

(4) Left & right Mirror Image：Left and right image of preview screen.
(5) Up & down Mirror Image：Preview image up and down.
(6) Zoom in：Enlarge the video image.
(7) Zoom out：Zoom out the video image.
(8) Correct deviation：Click the deviation correction button to display the red border, as shown below. The photo effect is the effect after correction, and the black background at the edge of the document is cut off. (Note: When using the deviation correction function, the black document table should be used as the background, otherwise the red border will always change, and the deviation correction effect is poor)

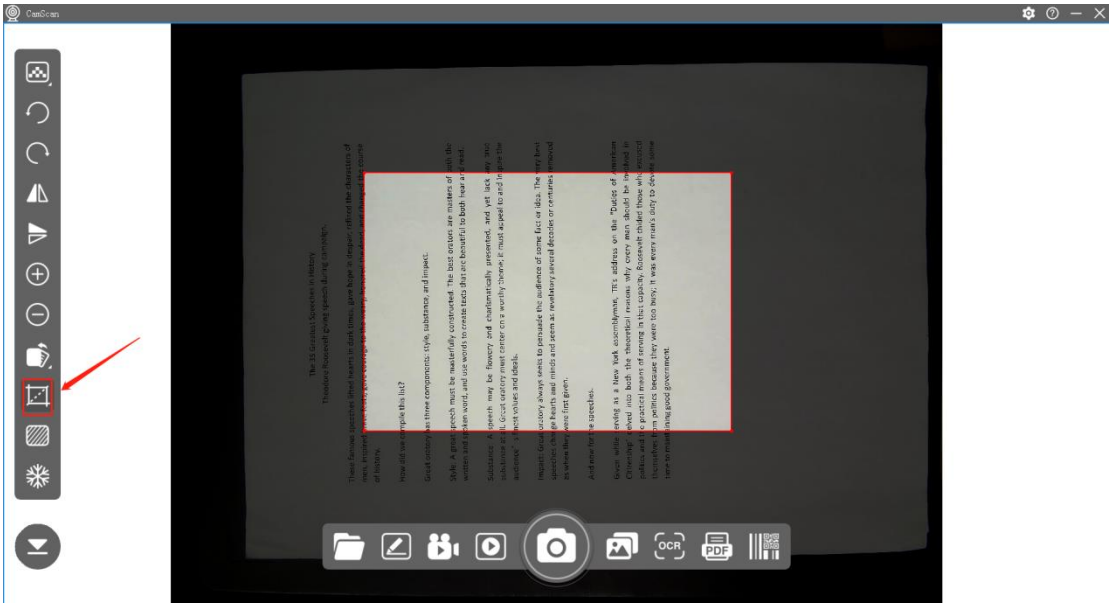
Before Correct Deviation：



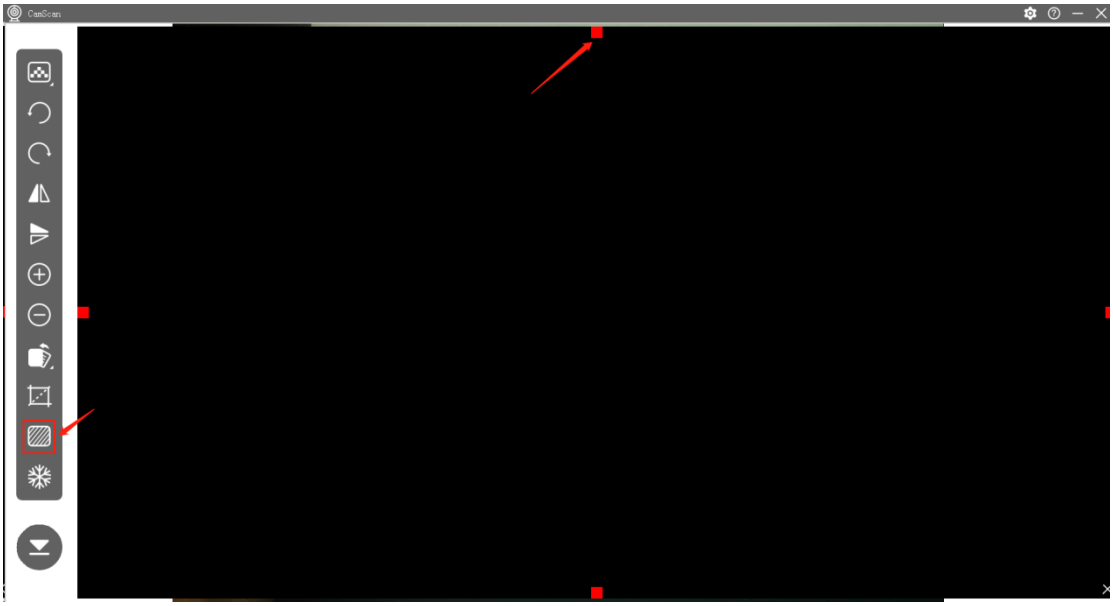
After Correct Deviation：



(9) Cut：Select the range you want to shoot. Drag the mouse to select the range to be shot, and a white selection box will appear. Move the mouse to the middle of the selection box to move the selection box. As shown below:



(10) Cover Up： After clicking the curtain, the black curtain can cover any part. You can drag the red button around the mouse to adjust the size of the curtain. As shown below: click the lower right corner‘ ×’， Exit the mask.

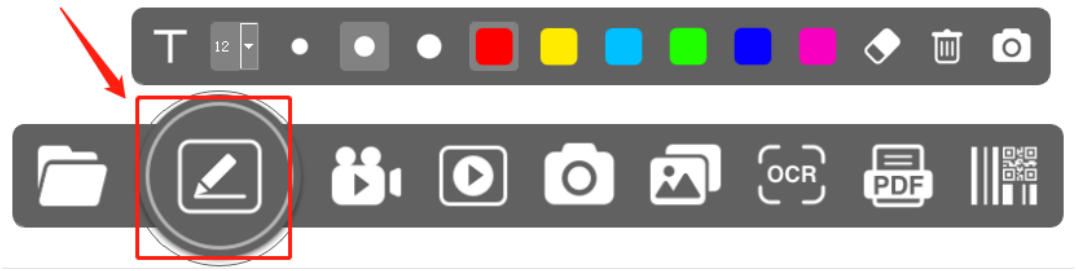


(11) Freeze： The video is frozen and cannot be previewed in real time.
(12) Pack Up： Hide the toolbar.
(13) Open Folder： The saved image can be viewed in the folder.

4.2. Image Annotation

4.2.1. Remark

In the video preview screen, click the 'Remark' button to jump to the annotation interface. You can use the tools in the annotation toolbar to annotate the picture, as shown below:



4.2.2. Brush Toolbar



(1) Character：The default font is 12, and the font size can be set to 12, 14, 16, 18, 20, 22, 24.

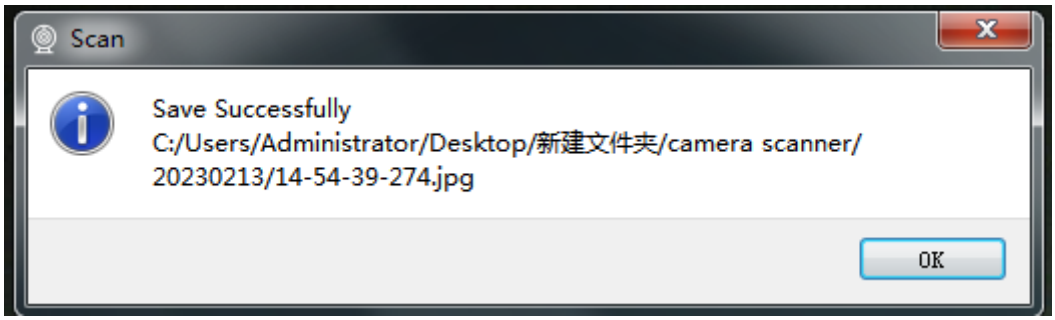
(2) line width：  From left to right, they are small, medium and large. The default lineweight is medium. By selecting the line weight, you can change the line weight of the brush to the selected line weight.

(3) colour：  The colors are red, yellow, blue, green, blue and rose. The default is red. By selecting any of these colors, you can change the color of the brush to the selected color.

(4) Eraser： Switch the mouse state to rubber eraser, and you can erase the contents of the label at this time.

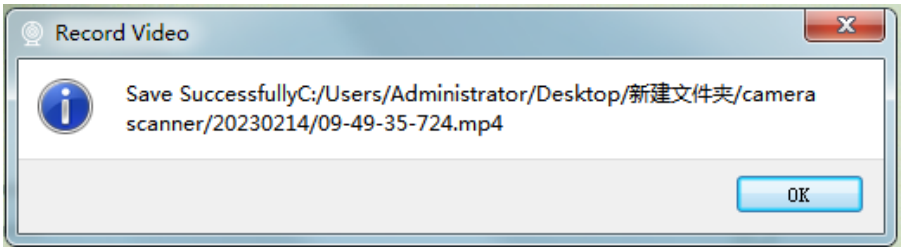
(5) Clera： Empty all annotation contents.

(6) Save： Take photos and store the approved images.



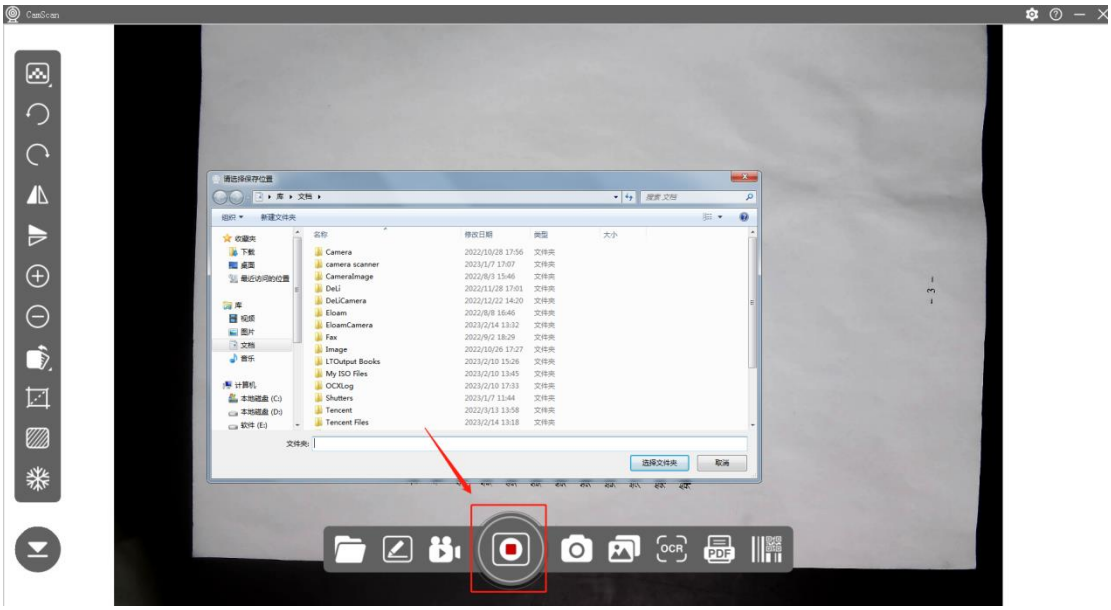
4.3. Video Record

It is used to record video. Click the video button to start recording. The video preview area displays the video recording process in real time. After recording, click the video button, and a prompt will pop up indicating the video saving location, as shown in the following figure. At this time, the video file has been saved in the set file path. (Note: After starting recording, the Start Recording button changes to the Stop button. You can manually switch the recording audio and install the software for the first time. You will not be prompted to set the storage location by default, and you will be prompted to set the storage path. Later, when you use the recording function, you will not be prompted to save the video, and it will be saved in the set storage location by default.)



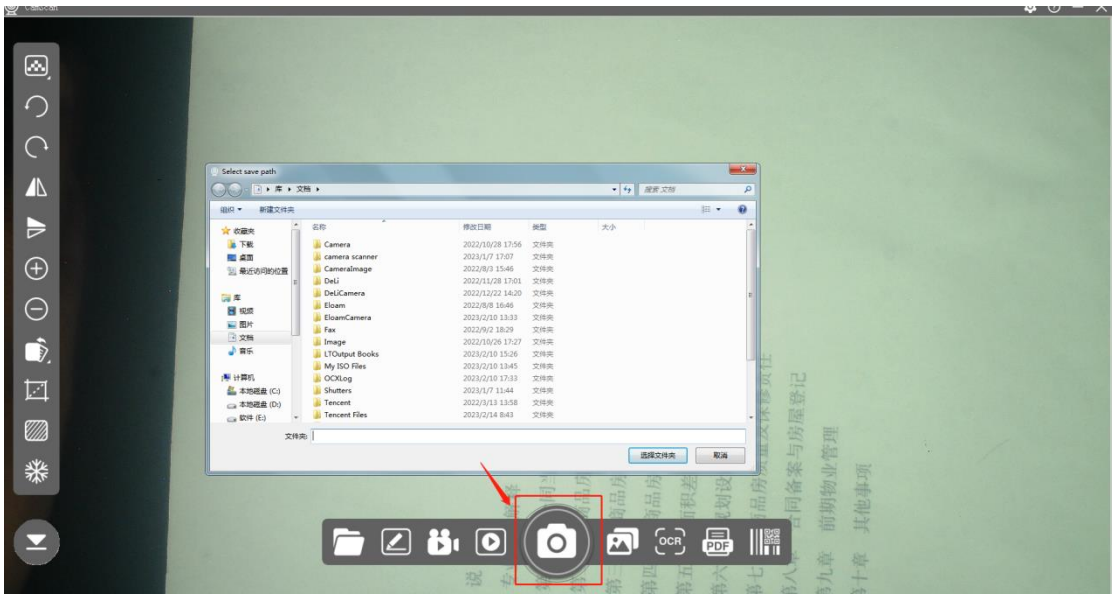
4.4. Screen Record

Used to capture real-time actions of users on the desktop. (Note: After starting screen recording, the Start Screen Recording button changes to the Stop button to manually switch the recording audio and install the software for the first time. Instead of setting the storage location by default, you will be prompted to set the storage path, as shown in the following figure. When using the screen recording function later, you will not be prompted to save the video. It will be saved in the set storage location by default.)



4.5. Scan

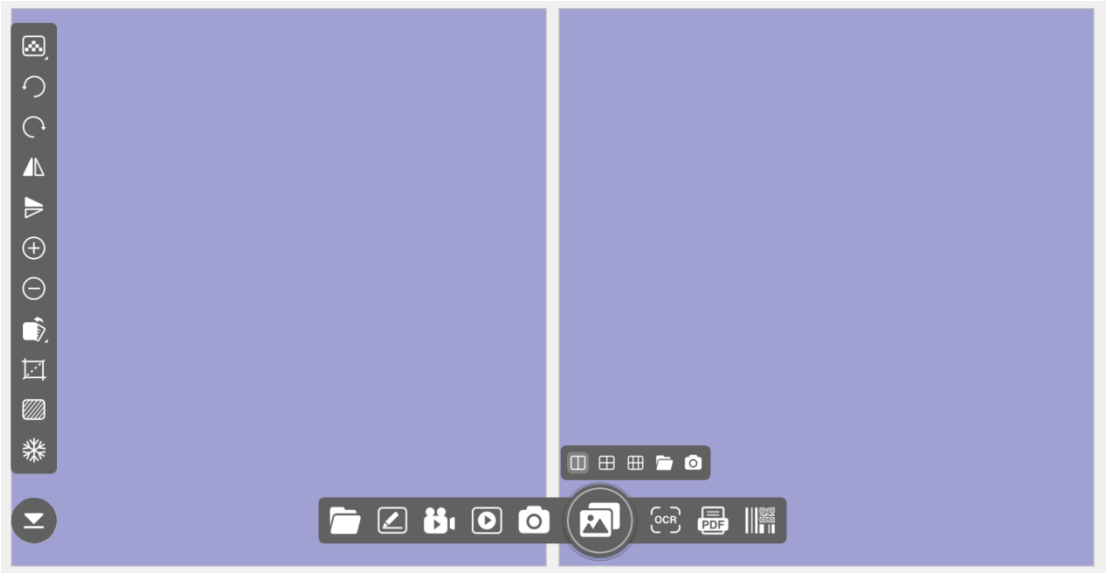
Take photos and store the images in the current video preview screen. (Note: When the software is installed for the first time, the storage location will not be set by default, and the saving path will be prompted, as shown in the following figure. The image will be saved in the set storage location by default when using the photographing function.)



4.6. Comparing

(1) Number of comparison windows: support the comparison display of Devide to two screen, Devide to four screen, Devide to six screen.

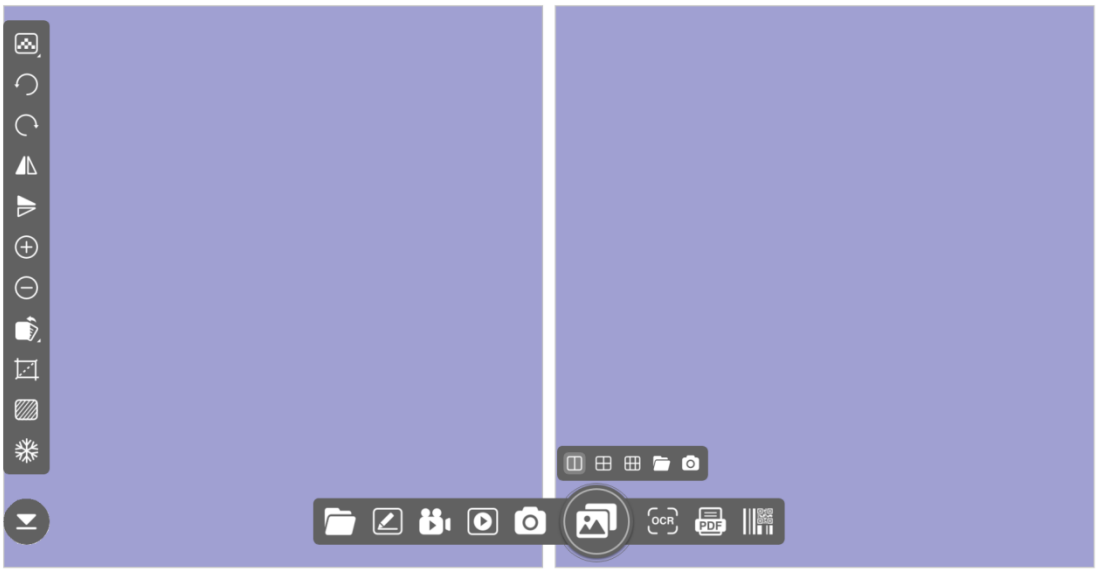
(2) Zoom and rotate: support multi-graph linkage and single-graph operation.
(3) Image loading: support photo comparison and open image comparison.



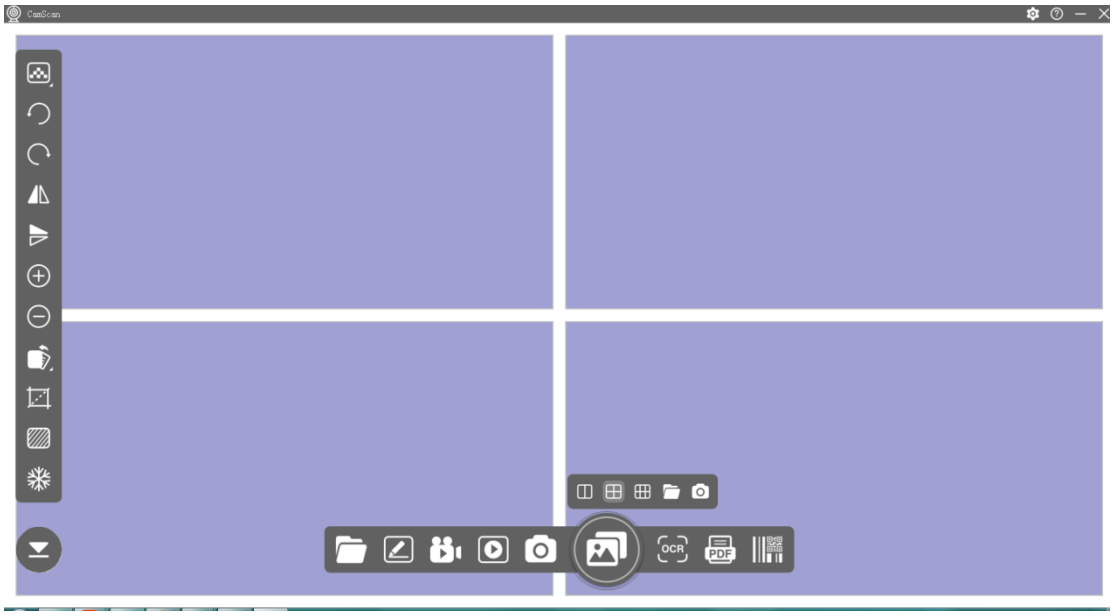
In the comparison interface, you can use the functions in the comparison toolbar to operate on a single window and all windows. The comparison toolbar is as follows:



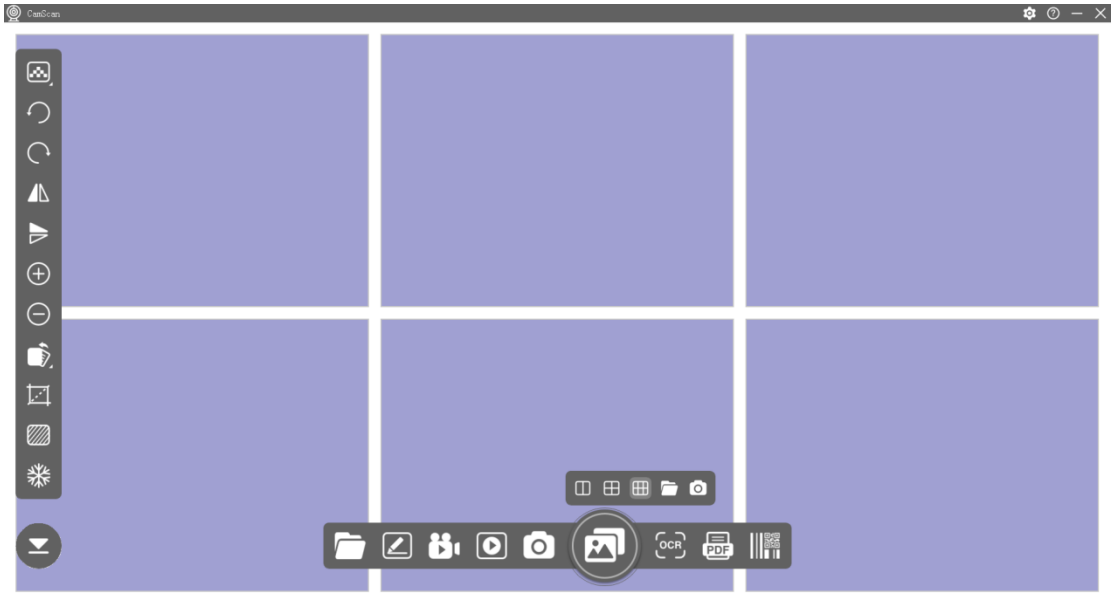
(1) Devide to two screen：Displays the comparison between the left and right windows. As shown below:



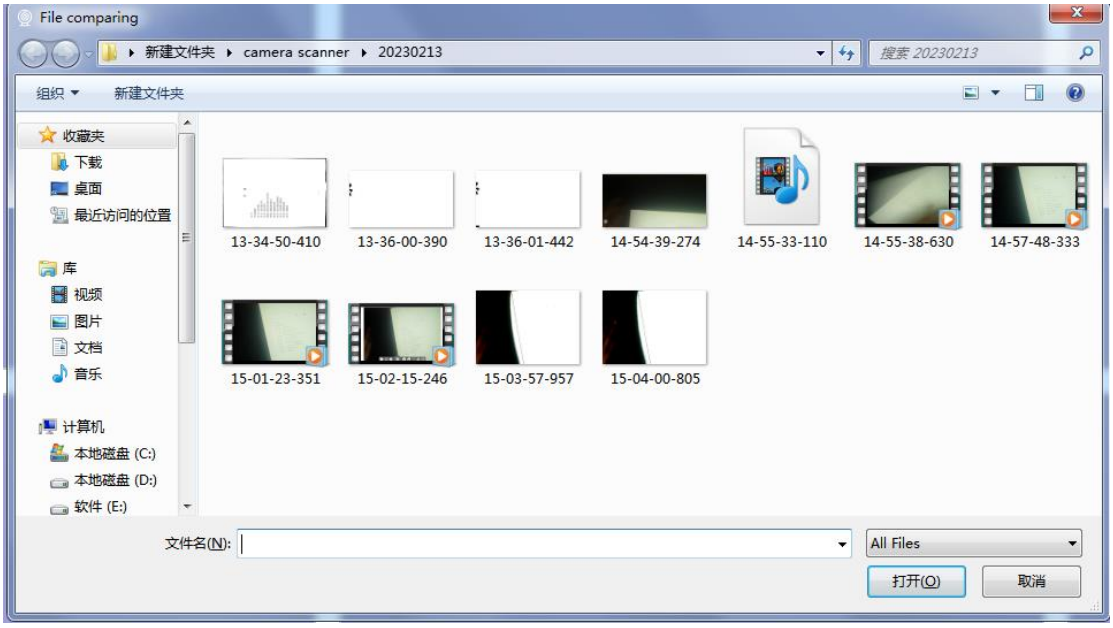
(2) Devide to four screen： Displays four window comparisons. As shown below:



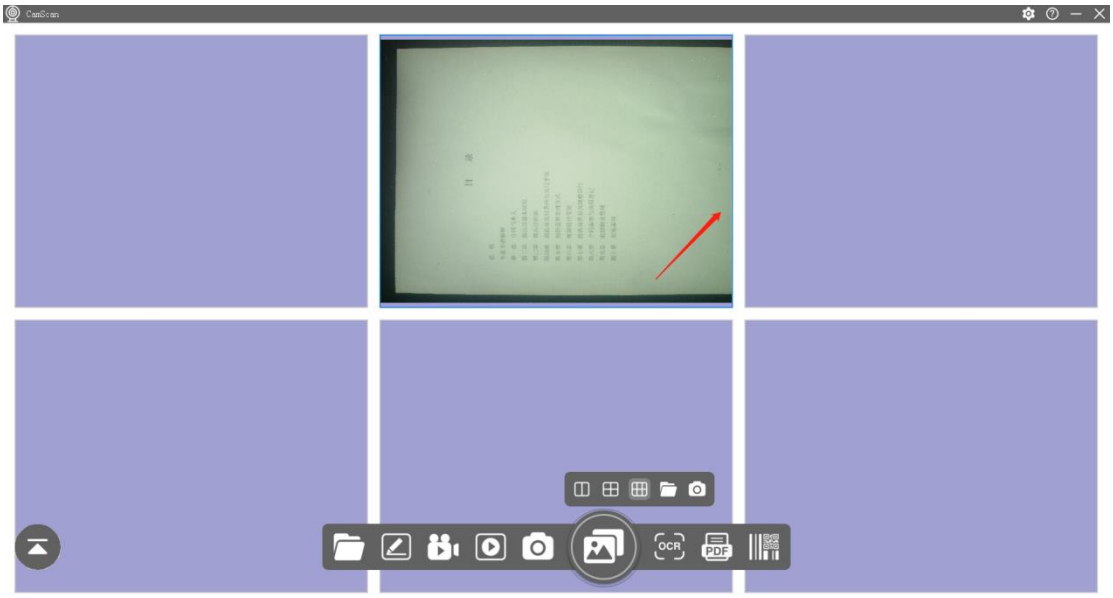
(3) Devide to six screen： Displays six window comparisons. As shown below.



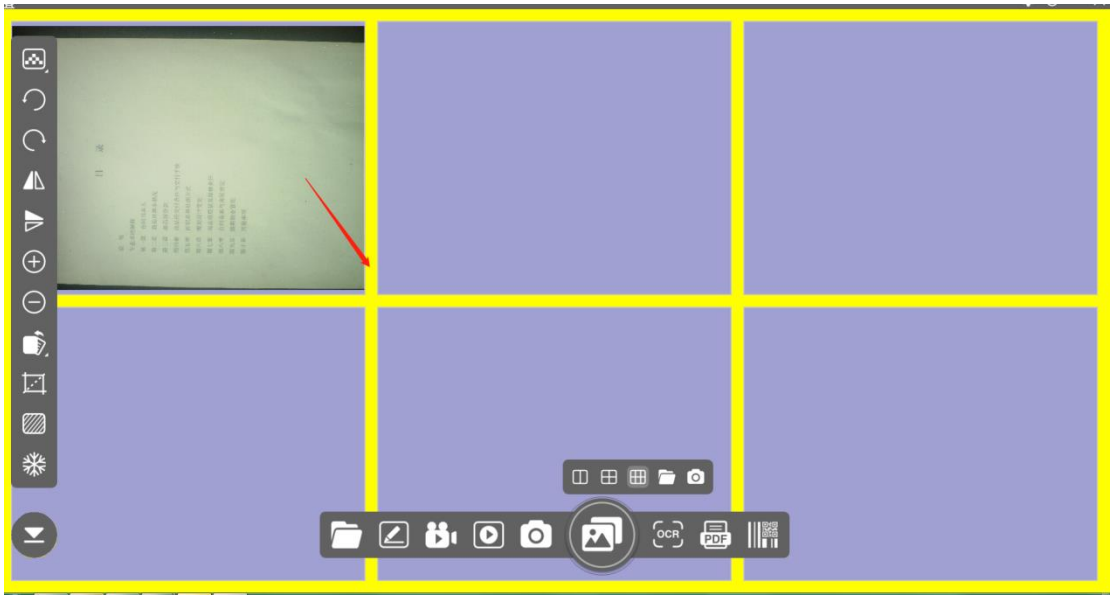
(4) Open Image：Select any of the windows, click the blue box to display, click the Open Image button, and the image file window will pop up, as shown in the figure below. Select an image and open it.



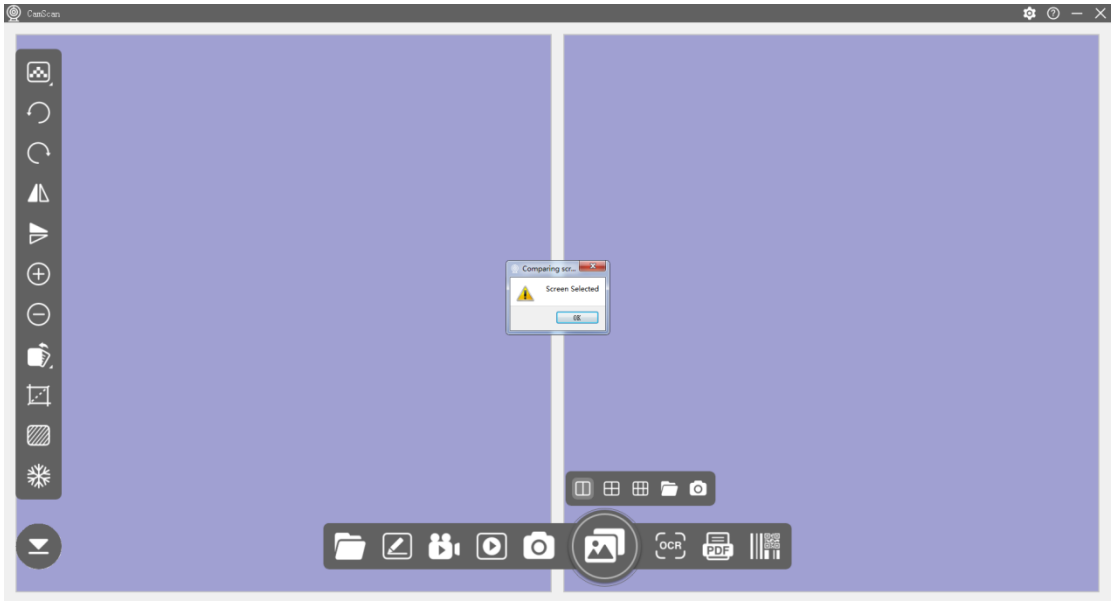
(5) Scan：Select any of the windows and click to display the blue box. Click the photo comparison button to take a picture of the current window. As shown below:



Note: In the comparison interface, click the white area of the comparison window to turn yellow, and click the Rotate, Zoom in, and Zoom out buttons to synchronously rotate, zoom in, and zoom out all the comparison windows, as shown in the following figure.



If no window is selected, click the 'Scan/Open Image' button, and a prompt box will pop up, as shown below:

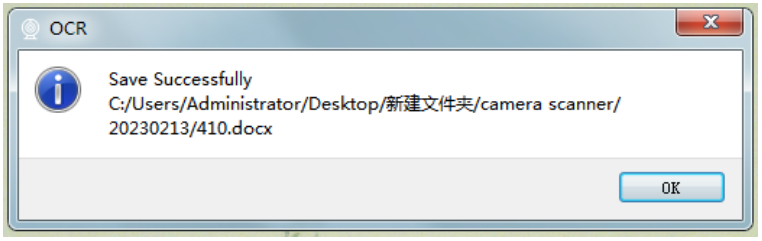


4.7. OCR

OCR is a text recognition function, which can recognize and save the text on the document as a text file. Click the OCR button, set the save path, and the software will directly identify the content in the picture:

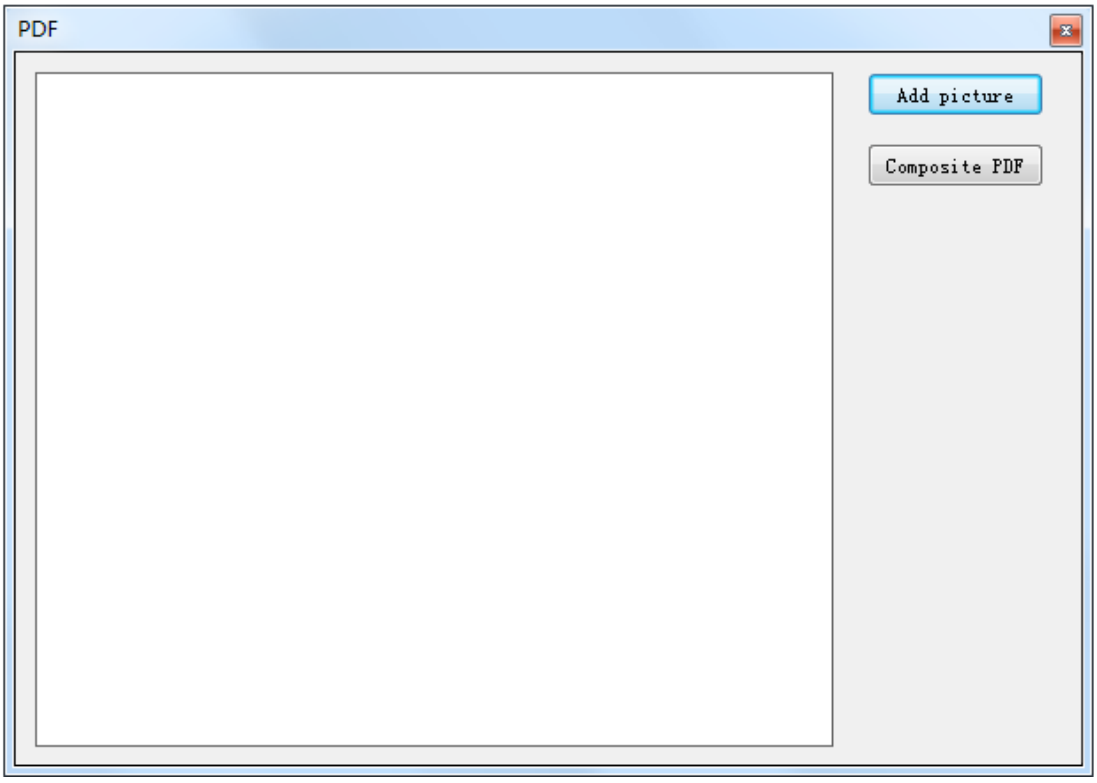


Prompt after recognition:



4.8. PDF

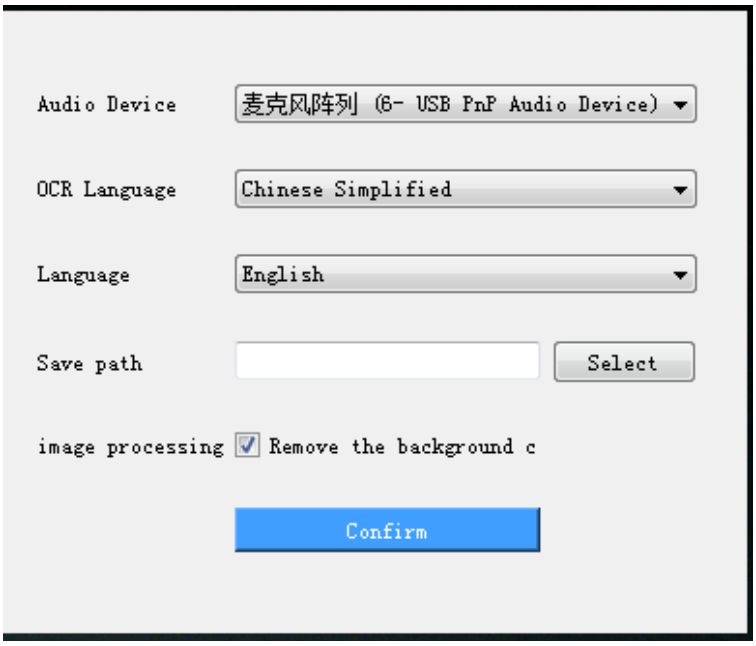
Multi-page PDF means that the software can combine multiple pictures into a PDF file. Click the multi-page PDF button to open the PDF production window. As shown in the figure below.



Add picture： Add the completed picture to the thumbnail list.
Composite PDF: Click the button and select the save path to generate a PDF file.

5. Setting

Click the 'setting' button in the upper right corner of the software to set the video device, ocr voice, software voice, save location, image processing, etc., as shown below:



5.1 Audo Device

Switch the microphone and detect the microphone on the computer.

5.2 Ocr Language

Support multiple speech recognition.

5.3 language

The software supports multiple voices.

5.4 Save Path

Set pictures, recording, and recording to save text.

5.5 Image Processing

Support the background removal mode. (note: the software defaults to the photographing mode and the background removal mode)