User's Guide

SALASIL DESKTOP
v 3.0

Developed by Salasil SOLUTIONS
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1. Salasil Desktop Components

Salasil Desktop is an innovative, simple and powerful content authoring and broadcasting tool that enables Instructors to create e-learning content.

1.1 Key Features

- Easy to use.
- Multi-function toolbar for annotation.
- Voice, video and screen recording simultaneously.
- Up to 4K resolution support
- It can be used with any other software. (ex. MS PowerPoint, MS Word, Internet Explorer, etc.)
- Livestream your videos to multiple platforms simultaneously
- Switch between attached cameras while recording.

1.2 Salasil Desktop Components

- Salasil Desktop consists of the following main components:
  - Main Screen
  - Toolbar
  - Recorder
  - Live Streaming

- Main Screen

  ![Main Screen Components](image.png)
  - **Settings**: (Camera, Mic, Volume Language, Resolution, Broadcast and Watermark)
  - **Camera Recorder**: Record and broadcast videos using the camera
  - **Activation**: Insert activation code to access more features
  - **User Guide**: Access help documentation
  - **About Salasil Desktop**: (Software Version, Copyrights, Terms of Use, support email)
  - **Screen Recorder with Camera**: Record and Broadcast using both the Screen and the Camera
1.3 **Toolbar**

Salasil Desktop Toolbar can be used with any window or software and it has the ability to be viewed horizontally or vertically.

- **Move Toolbar** | Click and drag to move the toolbar
- **Mouse Cursor** | Switch between the whiteboard mode and the desktop mode
- **Pen** | Draw or write on any window
  - Double click (touch) on the pen to select the color and size
- **Magic Pen** | Add notes and annotation on any window, it automatically disappears after seconds
  - Double click (touch) on the magic pen to select the color and size
- **Highlighter** | Highlights text with variety of transparent colors
  - Double click (touch) on the highlighter to select the color
- **Sticky Note** | Add fixed note on the screen with the ability to change its orientation, size and position on the screen
- **Eraser** | Erase pen and highlighter annotations
- **Undo** | Undo steps
- **Clear** | Clear screen
- **Presentation Tools** | Curtain, spot light and magnifier
- **Toolbar Collapse in/out** | Minimize toolbar

1.4 **Recorder**
1.5 Switching Toolbar Orientation

- From horizontal to vertical view:

To change the toolbar orientation from vertical view to horizontal view, please follow the below instructions:

1- Click and hold on the move area on the top of the toolbar ( )

2- Drag the toolbar to the below or the top edge of the screen as shown in the image below

- The toolbar orientation will be switched from horizontal to vertical view as shown below

- From vertical to horizontal view:

1- Click and hold on the move area on the top of the toolbar ( )

2- Drag the toolbar to the right or the left edge of the screen

1.6 Salasil Desktop Settings

Language

English, Arabic, French and Spanish

Magic Pen Duration:

Fading Timeout

Set the time in seconds for the Magic Pen to disappear
Imaging Device
Video source
(USB Camera)

Audio Device
Choose your microphone

Volume Control
Set the volume level for the created or the broadcasted video

Test the Microphone
Test how loud is your microphone

Resolution
Supports video resolution up to 4k

Quality
Very Low, Low, Normal, High, Very High

Video Resolution: Ultra HD 4K (3840x2160)

Video Quality: Very High

Watermark
Browse

Watermark Location: Top Left, Top Right, Bottom Left, Bottom Right

Imaging Device Demo
2. Activating Salasil Desktop to Pro Version

- From the home screen, click on (Activate) button

- Enter the activation code.
- Click Activate

- Enter your personal information
- Click Register
After entering the personal information, the Pro version should be activated.
- In case you formatted your pc and want to retrieve your Pro version license, click on Already Registered, then enter your e-mail address and password, and the system will retrieve your activation license,

- If retrieving the license failed, please contact us on this email support@salasil.com
3. How to create a new video

Creating a new video using Salasil Desktop is quite easy, you only need to complete three steps and your video will be ready for publishing.

3.1 Create your video (Video Recording)

- Select Recording Mode

1. Create a Video Using Webcam
   This mode enables authors to create video using your Camera/Audio only.

   1. Click (Start Recording) button.
   2. Once you finish the recording the video click (Stop Recording) button
   3. Edit / Save the Video.
2. Create a Video Using Webcam and Screen
This mode enables authors to create videos using his/her Camera, Mic and screen at the same time.
• Using Recording Area
Using this feature you can record part of screen.

1. Click on (Recording Area) button

2. Select the screen area you want to record

3. Click (Start Recording) button

4. Click (Stop Recording) button
3.2 Video Editing (Pro Feature)

After recording your video, you can edit video and audio as well through the following simple steps.
• Video Editing steps

To edit the recorded video, do the following:

1. Select the video part you want to edit by sliding the two (Time Indicators) right and left.

2. Select the editing type you want to apply on the selected part.

3. Click (Apply All) button to save changes.

4. Click (Discard All) button to ignore changes.

4. Presentation Tools

Salasil Desktop comes with innovative presentation tools that are used to enrich ideas.

• Magnifier

1. Select the magnifier from the toolbar
2. Click on the screen area you want to magnify
• **Curtain**

1. Double click on the presentation tools icon to show the sub menu
2. Select the Curtain tool

![Curtain control panel](image)

- **Switch between vertical/horizontal views**
- **Close**
- **Click and hold then move right and left**
- **Curtain Color**

• **Spotlight**

1. Double click on the presentation tools icon to show the sub menu
2. Select the spotlight tool

![Spotlight control panel](image)

- **Close**
- **Drag the black area to move the spotlight on the screen**
- **Click and hold then move to change the spotlight size**
5. Video Watermark (Pro feature)

You can apply your custom watermark for the videos you create as follows:

- Click on Settings

- Choose between default, none, and custom

- Select Custom, to use your own watermark
- Click Browse, then select the watermark image (PNG image with alpha channel)
6. Exporting Videos (Pro feature)

Salasil Desktop enables you to export the recorded video to 4 different formats:
1. AVI
2. MOV
3. WMV
4. GIF

- Click on Export icon, then select the video file format (AVI, MOV, WMV, GIF)
- Select the directory you want to export the video file to
- Click Save
7. Creating an animated GIF out of your Video (Pro feature)

Salasil Desktop enables you to export the recorded video an animated GIF format.

- Click on Export icon, then select GIF file format.
- Tweak the Resolution and the Frames Per Second (FPS) by moving the sliders. It is recommended to lower the Resolution and Frames Per Second to insure an acceptable GIF file size.
- Use the time indicators to choose the segment of the video you want to turn into an animated GIF.

- Click on the Apply icon

- Select the GIF segment in your Video

- Select the directory you want to export the GIF file.
- Click Save.
8. Go Live!

Salasil Desktop enables you to Live Stream your video to multiple platforms simultaneously depending on how strong your bandwidth is and depending on your Output configurations in the Settings Page. Salasil Desktop also saves a local copy of the Live Streamed video in case you wanted to edit, export or turn some segments of the video to an animated GIF file.

- Click on the Go Live button inside the Recording Panel

- Salasil Live’s Page will open up, inside of it you’ll be able to:
  1. Add Streaming Services
  2. Delete Streaming Services
  3. Fill in the Name, URL and the Streaming Key inside the Streaming Services fields.
  4. Select the Streaming Services you want to broadcast to.

- Click GO LIVE.

Check it Out

Connect to YouTube Live
9. Choosing your Video’s background

Salasil Desktop enables you to change the recording/broadcasting background to five different backgrounds:

1. Desktop
2. Whiteboard
3. Cartesian Paper
4. Lined Paper
5. Elementary Paper

- Toggle the Toolbar inside the recording panel.

- Once the Toolbar appears, double-click the backgrounds mode button.

- Finally, choose the desired background.
10. Windows System Requirements


- 2.4 GHz single core processor (dual core i3 recommended for smooth screen recording)
- 4 GB of RAM (8 GB recommended for smooth screen recording)
- 250 MB of hard-disk space for program installation
- Screen resolution: 1366x768 or less