rekordbox™

rekordbox video Operation Guide
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1 Before Start

1.1 Before getting started

This Setup Guide explains rekordbox video. For instructions on rekordbox in general, see the Operating Instructions of rekordbox.


rekordbox video can be activated in rekordbox 4.2.0 and later. Please update rekordbox to the latest version if its version is earlier than 4.2.0.

1.2 Overview of rekordbox video

rekordbox video is a Plus Pack to add video function to rekordbox dj (rekordbox Performance mode).
You can start DJ performance using videos and images with a compatible DJ controller by activating rekordbox video.
For overview of rekordbox video, see Product page at rekordbox.com.

1.3 System requirements

Supported OS:
Windows 10, 8.1, 7 (The latest service pack)
Mac: macOS High Sierra 10.13 (latest version), macOS Sierra 10.12 (latest version),
    OS X 10.11 (latest version)
Note: For Windows users: please use 64-bit version.

Minimum system requirements:
**CPU:** 2.5GHz dual-core Intel® Core™ i5
**Memory:** 8 GB or more RAM
**Hard Drive:** 2GB or more of free space (not including space for storing music files, etc.)
**Display resolution:** Resolution of 1,280 x 768 or greater
**Recommended system requirements:**

**CPU:** 2.2GHz quad-core Intel® Core™ i7  
**Memory:** 16 GB or more RAM  
**Hard Drive:** 2GB or more of free space (not including space for storing music files, etc.)  
**Display resolution:** Resolution of 1,280 x 768 or greater

Full functionality is not guaranteed with all computers even when the above operating environment conditions are fulfilled.

Even with the required memory capacity indicated for the operating environment above, in the cases described below the software may not provide full functionality and performance due to lack of memory. In this case, take the necessary measures to ensure sufficient free memory. We recommend adding extra memory in order to achieve stable performance.

- When there are many tracks being managed in the rekordbox library.  
- When resident programs and services are running

Depending on your computer’s power saving settings and other factors, it may not be possible for your computer to achieve its optimum CPU and/or hard-disk processing capacity. Especially when using a laptop computer, make sure to utilize external AC power sources to ensure high performance settings of the computer while using rekordbox.

rekordbox may not operate properly when combined with other software programs installed on your computer.

### 1.4 Supported Formats

Supported file formats are as follows:

**Video:**

Extension: mpg, mp4, m4v, mov, avi (Windows)  
mpg, mp4, m4v, mov, qtz (Mac)

- **Video format**
  
  Codec: h.264, mpeg-4, mpeg-2  
  Resolution: up to 1920 x 1080

- **Audio format**  
  Lpcm (aiff), aac, mp3

**Image:**

Jpeg, png, gif(animated GIFs not currently supported)

Note: Some contents may not be reproduced or imported on certain OS.
2 Activation

Select either of the following procedures to use rekordbox video.

1. **Activate rekordbox video using a license key bundled with Pioneer DJ products**
   
   If you buy a Pioneer DJ product bundled with rekordbox video license key, you can activate rekordbox video using the bundled license key.
   
   *For Pioneer DJ products bundled with rekordbox video license key, please refer to DJ units with bundled license keys at rekordbox.com (rekordbox.com/en/support/bundle.php).

**STEP1. Install rekordbox**

- Install the latest version of rekordbox on your computer.
- Launch rekordbox.
- Setup an account in rekordbox.

**STEP2. Activate rekordbox dj**

- Open [Preferences] > [License] > [rekordbox dj] and click the [Activate] button.
• Enter the bundled rekordbox dj license key.

You can use rekordbox dj (rekordbox [PERFORMANCE] mode).

STEP3. Activate rekordbox video

• Launch rekordbox and select [PERFORMANCE] mode.
• Open [Preferences] > [License] > [rekordbox video] and click the [Activate] button.
Enter the bundled rekordbox video license key.

You can use rekordbox video (PERFORMANCE mode).

2. Buy rekordbox dj and rekordbox video license keys and activate them.
Buy a rekordbox dj license key and a rekordbox video license key and activate them to use the video feature.

STEP 1. Install rekordbox
- Install the latest version of rekordbox on your computer.
- Launch rekordbox.
- Setup an account in rekordbox.

STEP 2. Buy rekordbox dj
Buy rekordbox dj at Store page < rekordbox.com. (rekordbox.com/en/store/)
After the process is completed, your rekordbox dj license key will be sent via e-mail.

STEP 3. Activate rekordbox dj
- Open [Preferences] > [License] > [rekordbox dj] and click the [Activate] button.
Enter the rekordbox dj license key sent via e-mail.

You can use rekordbox dj (rekordbox [PERFORMANCE] mode).

**STEP 4. Buy rekordbox video**

Buy rekordbox video at Store page < rekordbox.com. (rekordbox.com/en/store/)

After the process is completed, your rekordbox video license key will be sent via e-mail.

**STEP 5. Activate rekordbox video**

- Launch rekordbox and select [PERFORMANCE] mode.
- Open [Preferences] > [License] > [rekordbox video] and click the [Activate] button.


- Enter the rekordbox video license key sent via e-mail.

You can use rekordbox video (PERFORMANCE mode).

3. **Subscribe rekordbox dj (monthly subscription)**

When you subscribe rekordbox dj, you can activate all rekordbox dj’s performance features including rekordbox video. If you already subscribe it, update rekordbox to ver. 4.2.0 or later to use the video feature of rekordbox (PERFORMANCE mode). If not, start subscription and activate rekordbox dj and rekordbox video as follows.

**STEP 1. Install rekordbox**

- Install the latest version of rekordbox on your computer.
· Launch rekordbox.
· Setup an account in rekordbox.

**STEP 2. Start subscription**

· Start subscription at Store page < rekordbox.com. (rekordbox.com/en/store/)

Your subscription license key will be sent via e-mail.

**STEP 3. Activate rekordbox dj**

· Open [Preferences] > [License] > [rekordbox dj] and click the [Activate button].

· Enter the subscription license key sent via e-mail.

You can use all rekordbox dj’s performance features including rekordbox video.

4. **30-day free TRIAL**

· If rekordbox dj is not activated:
Install rekordbox and start the 30-day free trial. You can use all features of rekordbox dj, rekordbox dvs and rekordbox video for 30 days. (TRIAL will be expired once the 30 days have passed.)

**STEP 1. Install rekordbox**
- Install the latest version of rekordbox on your computer.

**STEP2. Start TRIAL**
- Launch rekordbox and tick [TRIAL].

The TRIAL starts and you can all rekordbox dj’s performance features including rekordbox video.
· If rekordbox dj is activated:

Open [Preferences] > [License] > [rekordbox video] and click [Try for 30 days] to use rekordbox video for 30 days. (rekordbox dvs is not included in this trial.)

Purchase, activate and deactivate the license
Note: Internet connection is required for each setting.

Available Plug Packs

<table>
<thead>
<tr>
<th>ComputerID</th>
<th>rekordbox dj</th>
</tr>
</thead>
<tbody>
<tr>
<td>License Name</td>
<td>rekordbox dj</td>
</tr>
<tr>
<td>Overview</td>
<td>Add DJ performance function to rekordbox. Click here for details</td>
</tr>
<tr>
<td>License Key</td>
<td></td>
</tr>
<tr>
<td>Deactivate</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>License Name</th>
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<tbody>
<tr>
<td>Overview</td>
<td>Add DVS function to rekordbox dj. Click here for details</td>
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<tr>
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<tr>
<td>Buy a license key</td>
<td>Activate</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>License Name</th>
<th>rekordbox video</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overview</td>
<td>Add Video function to rekordbox dj. Click here for details</td>
</tr>
<tr>
<td>License Key</td>
<td></td>
</tr>
<tr>
<td>Try for 30 days</td>
<td>Buy a license key</td>
</tr>
</tbody>
</table>
3 Enjoy DJ performance with DJ units

You can use rekordbox with DJ units (e.g. DJ controllers and CDJ/XDJ) by plugging it with your computer using USB cable.

For rekordbox compatible DJ units, check our website:
rekordbox.com/en/support/link.php

For more information, see Operating Instructions of each DJ unit.
When CDJ/XDJ is connected via LAN with PRO DJ LINK, use EXPORT mode.
See “4.12 DJ performance on DJ equipment connected to LAN” in “Export mode” in this manual for details.

You may be unable to properly operate the device depending on USB connection status. This could be due to band width of USB port and USB hub on your computer. Changing USB hub or port could solve the problem.

3.1 Using rekordbox with a controller

- Standard settings with a controller

For operation instructions, see Operating Instructions. For available functions, see “rekordbox dj Function Type Support List”.
- Operating Instructions
  pioneerdj.com/en/support/documents/
- rekordbox dj Function Type Support List
  rekordbox.com/download/func/func_djcontroller_equiv_en.html
4 Part names

4.1 Global section

・Video button

Show/Hide video panel.

4.2 Browse section

The following icons are shown on video, image, LINK and karaoke files.

Video file

Image file

LINK file (an audio file linked to a video file)

Karaoke file

・Video category (Tree View)

Imported video files are displayed.
• Photo category (Tree View)

Imported image files are displayed.

### 4.3 Video panel

![Video panel diagram]

1. **VIDEO DECK**
   - DECK1
   - DECK2

You can load and preview video files.

2. **Preview (MASTER)**

This is the Video preview for Output Window.

3. **Full screen button**

Click this button to make the Output Window full size.

4. **LINK button**

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15
Links an audio file and a video file on the same numbered DECKs. When the audio file is loaded next time, the linked video will also be loaded.

[4] VIDEO CROSS FADER
Crossfades VIDEO DECK1 and DECK2.

[5] AUTO TRANSITION
Moves the cross fader automatically.

[6] RANDOM button
Selects TRANSITION FX randomly.

[7] NEXT button
Selects next TRANSITION FX in the drop-down menu.

[8] FAVORITE button
Directly calls Transition FX in the FAVORITE set at the Preferences.

[9] TRANSITION FX drop-down menu
Selects a TRANSITION FX.

[10] AV SYNC(Cross Fader) button
Syncs the video cross fader and the audio cross fader.

Turns on/off GRID, parameter and name of selected TOUCH FX.

[12] TOUCH FX drop-down menu (X)

Selects a TOUCH FX.

[47] TOUCH FX drop-down menu(Y)

Selects visual effects.

[13] HOLD button

Turns on/off the HOLD button for TOUCH FX.
OFF: FX is turned on only when pressing and holding the mouse on the screen.
ON: Selected FX continues even after the mouse is released. Click HOLD again to cancel the FX.

[48] AV SYNC button (Effect)

Turns on/off relations between TOUCH FX and audio effects.

[14] TEXT button

Displays TEXT section.

[25] IMAGE button

Displays IMAGE section.

[36] CAMERA button

Displays CAMERA section.
*Output Window

This is a window to display video. Double-click Preview (MASTER) window to display it.

4.4 TEXT section

You can overlay a text on the video. (Preview (MASTER) only).

[15] TEXT preview button

Displays the text on the output video and the Preview (MASTER) screen.

[16] TEXT output button

Displays the text on the outputted video.
[17] TEXT field
Inputs a text.

[18] FONT button
Selects text font, size, color, etc.

[19] SAVE button
Saves the text to a list.

[20] CLEAR button
Clears the inputted text in the field.

[21] TEXT animation knob
Adjusts text animation speed.

[22] TEXT opacity knob
Adjusts text opacity.

[23] TEXT size knob
Adjusts text size.
4.5 IMAGE section

You can overlay an image on the video. (Preview (MASTER) only).

[26] IMAGE preview button
Displays the image on Preview (MASTER).

[27] IMAGE output button
Displays the image on the output video and the Preview (MASTER) screen.

[28] IMAGE field
Displays the name of the selected image file.
[29] OPEN button

Opens a folder to select an image.

[30] IMAGE save button

Saves the image displayed in the IMAGE field to a list.

[31] IMAGE clear button

Clears the image displayed in the IMAGE field.

[32] IMAGE animation knob

Adjusts image animation speed.

[33] IMAGE opacity knob

Adjusts image opacity.

[34] IMAGE size knob

Adjusts image size.

[35] IMAGE alignment field

Adjusts position of the image.
4.6  CAMERA section

You can overlay output from camera (Available only for Preview (MASTER)).

[37] CAMERA preview button

Displays output from a camera on Preview (MASTER).

[38] CAMERA output button

Displays output from the camera on the output video and the Preview (MASTER) screen.

[39] CAMERA DEVICE field

How to use: Click the ▼ button to display the name of camera device(s) connected with USB cables in a drop-down menu.
Select one to use. The selected CAMERA DEVICE will be shown in the field.
(Please connect a UVC (USB Video Class) type camera. Otherwise, it is not recognized.)

[40] CAMERA DEVICE clear button

Clears the name of the camera device displayed in the CAMERA DEVICE field.
[41] CAMERA opacity knob
Adjusts opacity of live feed from the camera.

[42] CAMERA size knob
Adjusts size of live feed from the camera.

[43] CAMERA alignment field
Adjusts position of the live feed from the camera in the output video.

4.7 SLIDESHOW section

[44] SLIDESHOW Playlist field
How to use: Drag and drop a slideshow playlist from the SLIDESHOW Playlist in the Tree View. The name of the slideshow playlist will be displayed.

[45] PLAY/PAUSE SLIDESHOW button
Plays/Pauses the SLIDESHOW.

[46] STOP SLIDESHOW button
Stops the SLIDESHOW.
5 Basic operation

5.1 Display the video panel

Click the [VIDEO] button in the Global Section.

Video Panel will appear as bellow.

* If it does not appear, open [Preferences] > [Video] and tick [Enable Video Function] and the Panel will appear on the screen.

5.2 Importing video/image files

You can import video/image files by dragging and dropping them to the playlists of Video/Photo category.

Note: You can also import a video file by dragging and dropping to a Deck.

5.2.1 Import of video files

Creating a playlist for video files

1. Select the Video category in the Tree View in the Browse Section.
2. Select Video Playlists from the Video category and click button.

A playlist for video is created.

* To change the Playlist name, click it and enter the name.
Import of video files

To import a video file, drag and drop it located outside of the rekordbox screen to either of the following playlists in rekordbox.

- Drag and drop the video file to a Playlist created in the Video category in Tree View.

![Video File]

*You can also drag and drop a folder including video files to Video Playlists or a lower tier to add it as a playlist.

- Drag and drop a video file to a track list of either [All Videos] or a Playlist created in the Video category.

![Video File]

* You can also drag and drop a folder including video files.

The video file will be imported and displayed in the created playlist.

**You can also import a video file by dragging and dropping it to a Deck.**

In this case, the video file is displayed in [ALL videos] in the Video category.

(If you drag and drop a video file to the Video Deck, it will be loaded but not imported.)

5.2.2 Import of image files

Creating a Playlist for image files

1. Select the Photo category in the Tree View in the Browse Section.
2. Select Photo Playlists from the Photo category and click button.

A playlist for images is created.

- To change the playlist name, click it and enter the name.

**Import of image files**

To import an image file, drag and drop it located outside of the rekordbox screen to either of the following Playlists in rekordbox.

- Drag and drop an image file to a playlist created in the Photo category in Tree View.

  ![Image File](image.png)

  *You can also drag and drop a folder including image files to Photo Playlists or a lower tier to add it as a playlist.*

- Drag and drop an image file to a track list of either [All Photos] or a Playlist created in the Video category in Tree View.

  ![Image File](image.png)

  * You can also drag and drop a folder including image files.

The image file will be imported and displayed in the created Playlists.
5.3 Loading a video

1. Select the Video category in the Tree View in the Browse Section.

2. Select a video file from the Video category and drag and drop it onto DECK1 or DECK2.
   The video is loaded.

If you wish to load a video file without audio or only the video part of a video file including audio, drag and drop it to VIDEO DECK1 or VIDEO DECK2.

5.4 Playing a video

1. Turn on the PLAY/PAUSE button on the DECK you loaded a video.
   The loaded video starts.

You cannot play only a video file without audio or only video part of a video file including audio. Load an audio file on to the same DECK.

5.5 TOUCH FX

When you turn on the TOUCH FX in each DECK, GRID, parameter and name of the selected TOUCH FX are displayed on the deck.
When swipe horizontally, the effect of TOUCH FX is changed.
You can select the following TOUCH FX from the TOUCH FX drop-down menu (X) to apply the effect on the video.

**ZOOM**: Zooms in and out the image.

**KALEIDO**: Applies kaleidoscope effect.

**STROBE**: Applies strobe effect.

**EDGES**: Applies edge effect.

**BLUR**: Applies blur effect.

**BLOCK**: Splits into blocks.

**SPLIT SCROLL**: Splits into blocks, and scrolls right to left.

**LIGHTBEAM**: Increases the brightness, giving light beam effect like god rays.

**EXPOSE**: Increases exposure, with dark areas appear light or light areas appear dark.

**FEEDBACK**: Creates numeric concentric layers twisting from the center to the fringe of the screen.

**STRIPE**: Replaces pixels at the edge of the video with colored strips.

**FLOOD**: Distorts and blurs the image to horizontal direction.

**BEN DAY**: Splits the image into small dots.

**INCREMENT**: Displays the video multiple times in fragments.

**DOT**: Displays the video as a grid of dots.

**RGB TRIP**: Repeats zooming in and out while changing red, green and blue (RGB) color component of the video.

**RGB LOOP**: Changes the color of the video to red, green and blue (RGB).

**LUMINOUS**: Becomes luminous periodically.

**NEON**: Highlights the outline of visual images, applying neon-sign effects.

**SMUDGE**: Applies ink-smudging effect to make the image dissolving with residual image.

**THERMO**: Applies thermal camera effect.

**MOSAIC**: Reduces resolution of the video, applying mosaic effects.

**SPIN**: Spins the image horizontally.
**TWIST**: Splits the image vertically and twisting spirally.

When AV SYNC is turned on, you can change the effect of BEAT FX by touching the screen and moving the point horizontally.

* You cannot use TOUCH FX with BEAT FX on the FX panel at the same time. (While TOUCH FX is turned on, BEAT FX on the FX panel is turned off.)

You can change the combination of TOUCH FX and BEAT FX at the Preferences.

When you move the point vertically by touching the screen, video effects will change.

You can select one of the below video effects at the TOUCH FX drop-down menu (Y).

**BRIGHTNESS**: Adjusts brightness.

**CONTRAST**: Controls contrast.

**COLOR EXTRACTOR**: Makes the video monochrome with some colors remaining.

**FILTER**: Adjusts filter.

**SATURATION**: Adjusts saturation.

**SHARPEN**: Sharpens the image.

When you move the point vertically by touching the screen, the effect of CFX is also changed.

* You cannot use TOUCH FX with CFX on the CFX panel at the same time. (While TOUCH FX is turned on, CFX on the CFX panel is turned off.)

You can change the combination of TOUCH FX and CFX at the Preferences.

### 5.6 LINK

1. Load a video file and an audio file on the same numbered DECK. Click the LINK button to link the audio file and the video file. When the audio file is loaded next time, the linked video will also be loaded.

2. To cancel the LINK, click again the LINK button.
5.7 TRANSITION FX

You can apply TRANSITION FX using the video cross fader when crossfading the videos.

Select the following TRANSITION FXs from the TRANSITION FX drop-down menu to apply while crossfading the two videos.

**ADDITIVE**: Switches the two videos while maintaining lighter part of the two.

**FADE**: Switches the two videos while mixing them.

**DIFFERENCE**: Switches the two videos while displaying the differences of them.

**LUMA KEY DARK**: Gradually changes the videos from the portion where luminance level is low in the outgoing image.

**LUMA KEY BRIGHT**: Gradually changes the videos from the portion where luminance level is high in the outgoing image.

**RGB**: Switches the two videos as RGB changes.

**PUSH**: Switches the two with the incoming video pushing the outgoing video horizontally off screen.

**WIPE H**: The incoming video wipes the outgoing video horizontally off screen.

**WIPE V**: The incoming video wipes the outgoing video vertically off screen.

**SQUEEZE H**: The incoming video squeezes the outgoing video horizontally off screen.

**SQUEEZE V**: The incoming video squeezes the outgoing video vertically off screen.

**GRID**: Splits the videos into blocks and switching the two videos.

**CUBE**: Switches the two videos while projecting them onto horizontally adjacent face of a cube.

**SPIN H**: Turns over the two videos projected onto front and back sides of a sheet (horizontally).

**SPIN V**: Turns over the two videos projected onto front and back sides of a sheet (vertically).

**SWITCH**: Instantly switches the two videos at the center of the cross fader.

**EXTREME CUT**: Instantly switches the two videos immediately when the fader starts moving from the edge of the cross fader.

**EXTREME HOLD**: Instantly switches the two videos when the fader finally reaches the opposite side.

**SWAP**: Switches the two videos horizontally while changing the size and opacity.

**FLIP**: Switches the two videos with one projected onto a smaller window while changing its size and the horizontal to vertical ratio of it.

**BLINK**: Blinks transition of the two videos in a short time like strobe lights.
**ELLIPSE**: Transition of the two videos with an expanding ellipse from the center to the fringe of the screen, just like an opening iris.

**GRID 2**: Random transition of small grid pieces of the two videos one after another.

**PIXEL FADE**: Transition of the two videos with mosaic effects.

**DOOR**: Transition of the two videos as follows: the active (outgoing) video splits in two like a door and folds it away, whilst presenting the next (incoming) video in the middle.

**BLINDS**: Switches the two videos just as vertical blinds sliding horizontally.

**DROP**: Switches the two videos as the outgoing video dropping down.

**LATTICE**: Switches the two videos as both displayed in small lattice pieces.

**WAVE**: Switches the two videos as they wave.

**BURST**: Switches the two videos bursting from the center.

**DISPLACE**: Switches the two videos with the outgoing video blurring.

**GLOW FADE**: Switches the two videos with the outgoing video glowing.

### 5.8 TEXT

1. Input a text on the TEXT field.
2. Click the CLEAR button to clear the field.
3. Click the SAVE button to save the input text to a list.
4. Click the PREVIEW button to display the text in the Preview (MASTER) window.
5. Click the FONT button to select text font, size, color, etc.
6. Use the SIZE knob to adjust the size.
7. Use the OPACITY knob to adjust the opacity.
8 Use the ANIMATION knob to adjust the animation speed. (You can change the type of the animation at [Preferences].)

9 To stop animation, double-click the ANIMATION knob. (The knob position is automatically set to 12 o’clock.)

10 Click the alignment field to adjust position of the text.

11 Click the output button (“ON”) to display the text on the output video (Output Window) and the Preview (MASTER) screen.

5.9 IMAGE

1 Click the OPEN button to open an image file in the computer. Select an image from it. The name of the selected image file is shown on IMAGE field.

2 Click the CLEAR button to clear the field.

3 Click the SAVE button to save the image file to a list.

4 Click the PREVIEW button to display the text in the Preview (MASTER) window.

5 Use the SIZE knob to adjust the size.
6 Use the OPACITY knob to adjust the opacity.

7 Use the ANIMATION knob to adjust the text animation speed. (You can change the type of the animation at [Preferences].)

8 To stop animation, double-click the ANIMATION knob. (The knob position is automatically set to 12 o'clock.)

9 Click the alignment field to adjust position of the image.

10 Click the output button ("ON") to display the image on the output video (Output Window) and the Preview (MASTER) screen.

5.10 CAMERA

1 Click the button next to the CAMERA DEVICE field. A drop-down menu appears to show camera device(s) connected using USB cable(s). Select one from the drop-down menu. The name of the selected camera is shown in the CAMERA DEVICE field. (To use a camera for rekordbox video, connect it using a USB cable.)

2 Click the CLEAR button to clear the field.
3 Click the PREVIEW button to display live feed from the camera on the Preview (MASTER).

4 Use the SIZE knob to adjust the size.

5 Use the OPACITY knob to adjust the opacity.

6 Click the alignment field to adjust position of the live feed from the camera.

7 Click the CAMERA output button (“ON”) to display the live feed from the camera on the output video (Output Window) and the Preview (MASTER) screen.

5.11 SLIDESHOW

1 Select a Slideshow Playlist from the Photo category in the Tree View and drag and drop it on to the SLIDESHOW Playlist field.

The name of the slideshow playlist is displayed.

2 Click the SLIDESHOW PLAY/PAUSE button to start the slideshow.

You can change display duration, slide order and repeat setting at the Preferences.
6 Other features

6.1 Delay Compensation

You can adjust and compensate for the delay between audio (MASTER) and video (MASTER) at the Preferences.
Move the slider to + direction to move the video forward.
Move the slider to – direction to move the video backward.
The compensation range is from – 500 msec to + 500 msec.

6.2 Video Mute

You can mute video (MASTER) when you are not playing audio (e.g. during pause).
Click On or Off at the Preferences.

6.3 Visualizer

When content without video is loaded on DECK1 or DECK2, you can display visualizer on the VIDEO DECK. You can choose from visualizers described below.

[Mac]
- rekordbox preset visualizer
- Video file
- Artwork of the track

[Windows]
- Video file
- Artwork of the track

See 7. Preferences for details.
6.4 Karaoke

You can play karaoke files consisting of two files: a music file (extension: mp3) and a separate file (extension: cdg).

1. Locate the two files in the same folder on your computer: an mp3 file and a cdg file.
   *The two files must have the same file name.

2. Load the mp3 file to DECK1 or DECK2.

3. Play the mp3 file on DECK1 or DECK2.
   The cdg file will be displayed on VIDEO DECK1 or VIDEO DECK2.
   *Some files may not be played successfully depending on the contents.

6.5 Syphon Out

You can output video (MASTER) to applications that support Syphon.

*Mac users only.

You can turn on/off output at the Preferences.
7 Preferences

- Enable/Disable Video Function:
  When you are not using the video function, untick the checkbox to decrease the CPU load.
- Video Quality: You can select from [High/Middle/Low] for video quality.
- FAVORITE: You can register up to 5 Transition FXs to FAVORITE to directly use them.
- AUTO TRANSITION Speed: You can choose from 0/2/4/6/8/10 sec.
- TEXT Animation Setting: You can select from Scroll/Rotate.
- IMAGE Animation Setting: You can select from Scroll/Rotate/BOX.
  *BOX: Images are shown onto the surfaces of a horizontally rotating box.
- USB Camera Connection Monitoring: Select [On/Off].
  When turned on, connection of the USB camera device is regularly monitored when the video feature is enabled.
- SLIDESHOW Order Setting: You can select from Preset order/Shuffle
- SLIDESHOW Repeat Setting: You can choose On/Off.
- SLIDESHOW Display Duration: You can choose from 1/3/5/8/10 sec.
- Delay Compensation: You can adjust the value to prevent audio and video from becoming out of sync.
- Video Mute: You can enable/disable Video Mute feature when audio is not played.
- TOUCH FX X-axis settings: You can relate TOUCH FX to BEAT FX.
- TOUCH FX Y-axis settings: You can relate TOUCH FX to CFX.
- TOUCH FX X-axis direction settings: You can select either of them: [FX effect is stronger to the right./FX effect is stronger to the left.]
  * When loading a track without video: When loading a track without video to DECK1 or DECK2, you can choose a visualizer to display on the VIDEO DECK

Mac users can choose from below:

[Select a visualizer and display it.]
Select a visualizer and display it randomly./
Select a visualizer when loading a track and display it./
Select video in a specified folder and display it./
Select video in a specified folder and display it randomly./
Select video in a specified folder when loading a track and display it./
Display an artwork of the track./
Do nothing.]
Windows users can choose from below:

[Select video in a specified folder and display it. /
Select video in a specified folder and display it randomly./
Select video in a specified folder when loading a track and display it./
Display an artwork of the track./
Do nothing.]

- Download Sample Video:
You can download sample video from our website.
*'visualizer.zip’ file is downloaded to the download folder (the folder name may defer depending on OS).

After the download, you can use it as a visualizer by copying it to the specified folder below.
<Specified folder (default)>
Windows: <user home>/video/PioneerDJ
Mac: <user home>/movie/PioneerDJ

*When you copy the downloaded file “visualizer.zip” as is, the application will unzip the file automatically when opening [Preferences] > [Video], and delete the file after unzip.

*When the downloaded file “visualizer.zip” is unzipped by the browser, etc., please copy each file to a specified folder. (Sub-folders will not be recognized.)

- Syphon Out Setting: You can select to turn [On/Off].
8 Using the online support site

Before making inquiries on rekordbox operating procedures or technical issues, read the rekordbox manual and check the FAQ provided on the rekordbox website (rekordbox.com).

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