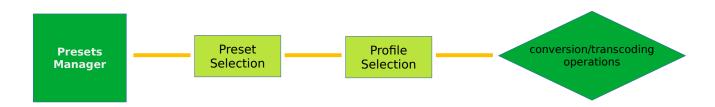
# Presets manager

### Workflow



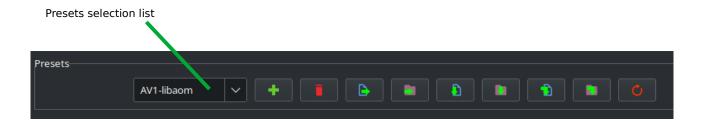
# What are Videomass presets

Videomass presets are files in <u>JSON</u> format located in the configuration directory and listed in the Presets drop-down list. Each preset contain data cataloged in specified profiles.

### Preset selection and controls

### **Using Drop-down list for presets selection**

For each selected preset, any profiles stored in it will be listed in the checklist (see <u>Using Profile</u> heading below).



#### **Create new preset**



Creates a new empty preset and saves it to the default Videomass presets folder. The new empty preset will be automatically added to the presets list.

#### Remove selected preset



Removes the selected preset from the presets list. Note that the removed presets will not be completely deleted from your hard drive, but will be moved to the Removals folder within the default Videomass presets folder. This would allow for easy recovery in case of accidental removals.

### **Backup selected preset**



It just copy the selected preset, as it is in the configuration directory, and transfers it to the location given by the user.

#### **Backup the presets folder**



This function copies all the preset folder, as it is in the configuration directory, and transfers it to the location given by the user. The copy will be named *Videomass-presets-backup*.

#### Restore a preset



It restores a previously saved preset, useful for restoring a backup. If a preset already exists with the same name, it will be updated with the profiles of the new one but preserving the existing ones. It is recommended that you make a presets backup before using this function.

### Restore a presets folder



Restore all presets contained inside another presets folder. The profiles saved by users will still be preserved. This function is useful for restoring a backup, also for updating the presets distributed with Videomass. It is recommended that you make a backup before using this function.

### Resets the selected preset to default values



Restores the selected preset with the one supplied with Videomass; the preset will be overwritten with the default one. Use this function with caution, as it will not preserve your profiles on the selected preset, which will be overwritten.

### Reset all presets to default values



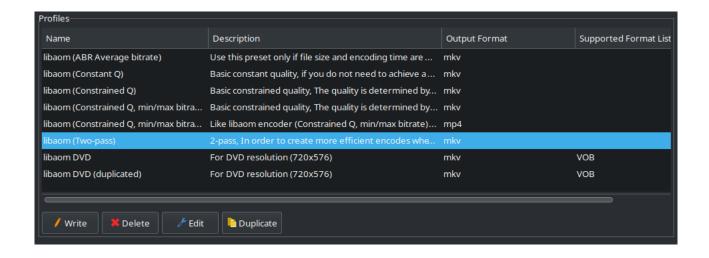
Restore all presets Videomass to the default ones. Use this function with caution, as it will not preserve your profiles on presets, which will be overwritten.

#### Refresh the presets list



Ensures that presets and profiles in use is refreshed to the latest state. It is rarely necessary to have to use this function, but it can come in handy at times.

# **Using Profile**



The FFmpeg command arguments contained on each profile selected with the mouse will be displayed in the text fields relating to the coding passes.

```
One-Pass Encoding

-pass 1 -an -sn -c:v libaom-av1 -b:v 2M -usage good -cpu-used 4 -row-mt 1 -
tiles 2x2 -g 250 -keyint_min 250 -pix_fmt yuv420p -f null

Two-Pass Encoding

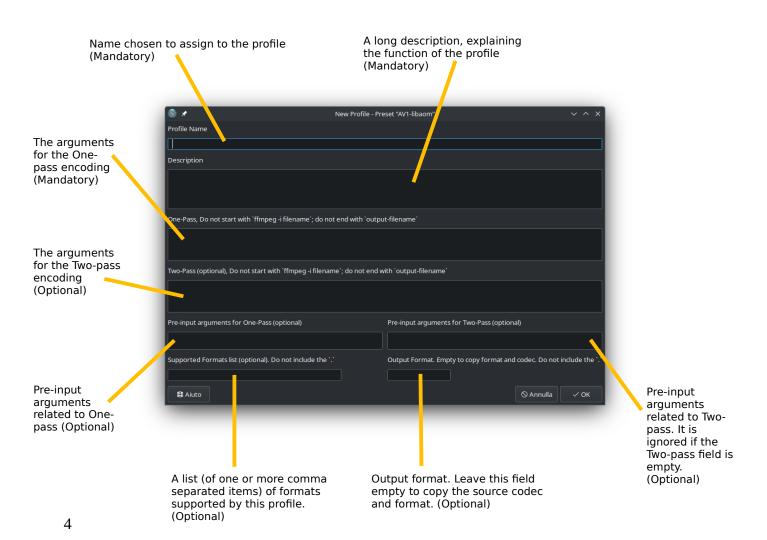
-pass 2 -c:v libaom-av1 -b:v 2M -usage good -cpu-used 4 -row-mt 1 -tiles 2x2
-g 250 -keyint_min 250 -pix_fmt yuv420p -map 0:v? -map_chapters 0 -map 0:s?
-c:a: libopus -compression_level 5 -map 0:a:? -map_metadata 0
```

Command arguments displayed in text fields can be directly edited or applied as is without the stored profile being modified.



#### Write

Write a new profile on the selected preset. Clicking in this button the displayed dialog includes eight text fields, three of which are mandatory and must be filled in to be able to save the new profile correctly. The remaining text fields are all optional and described below:



#### **Delete**

This action will completely remove any selected profiles. **Note** that unlike presets, <u>removed profiles</u> <u>are permanently deleted and can no longer be restored</u>. For this reason it is advisable to perform backups frequently with the functions described above (see the paragraph on Presets Management).

#### **Edit**

Clicking on the Edit button, allows you to edit current profile and make permanent changes on the selected profiles using the Edit profile dialog (same as Write dialog).

#### **Duplicate**

Duplicates the selected profile as it is in its current state. It will be renamed to the same source name but with the suffix (duplicated).

## **Execution operations management**

As for AV-Conversions, execution management can be done by choosing two specific techniques: batch mode (clicking *Run* button in the toolbar) or adding items to the queue (clicking *Add to Queue* button in the toolbar).

### **Preset update**

Even if not regularly, the presets are updated periodically and you can check the version progress by clicking on the Videomass menu bar  $\rightarrow$  Tools  $\rightarrow$  Check for preset updates.

If the version found is higher than the one installed you can proceed as follows:

- Go to the menu bar → Tools, then click on "Get latest presets" item.
- Open the folder where you chose to download the presets, then extract the tarball.
- Go to the Presets Manager panel.
- On the Presets box, click on "Restore a preset" button or "Restore a presets folder" button and follow the instructions that appear.
- The new presets should appear in the presets list clicking on drop-down menu.

### **Share your presets**

Videomass presets are created by developers and volunteer users who want to share their recipes with the world.

If you believe it is useful to share your custom presets or have improved existing ones, you are welcome to open a <u>New Issue</u> or a <u>Pull Request</u> explaining the reason and purpose of your presets as clearly as possible.

For more information please visit the following web pages

https://github.com/jeanslack/Videomass-presets

https://github.com/jeanslack/Videomass-presets/wiki/Guidelines-for-sharing-Videomass-presets