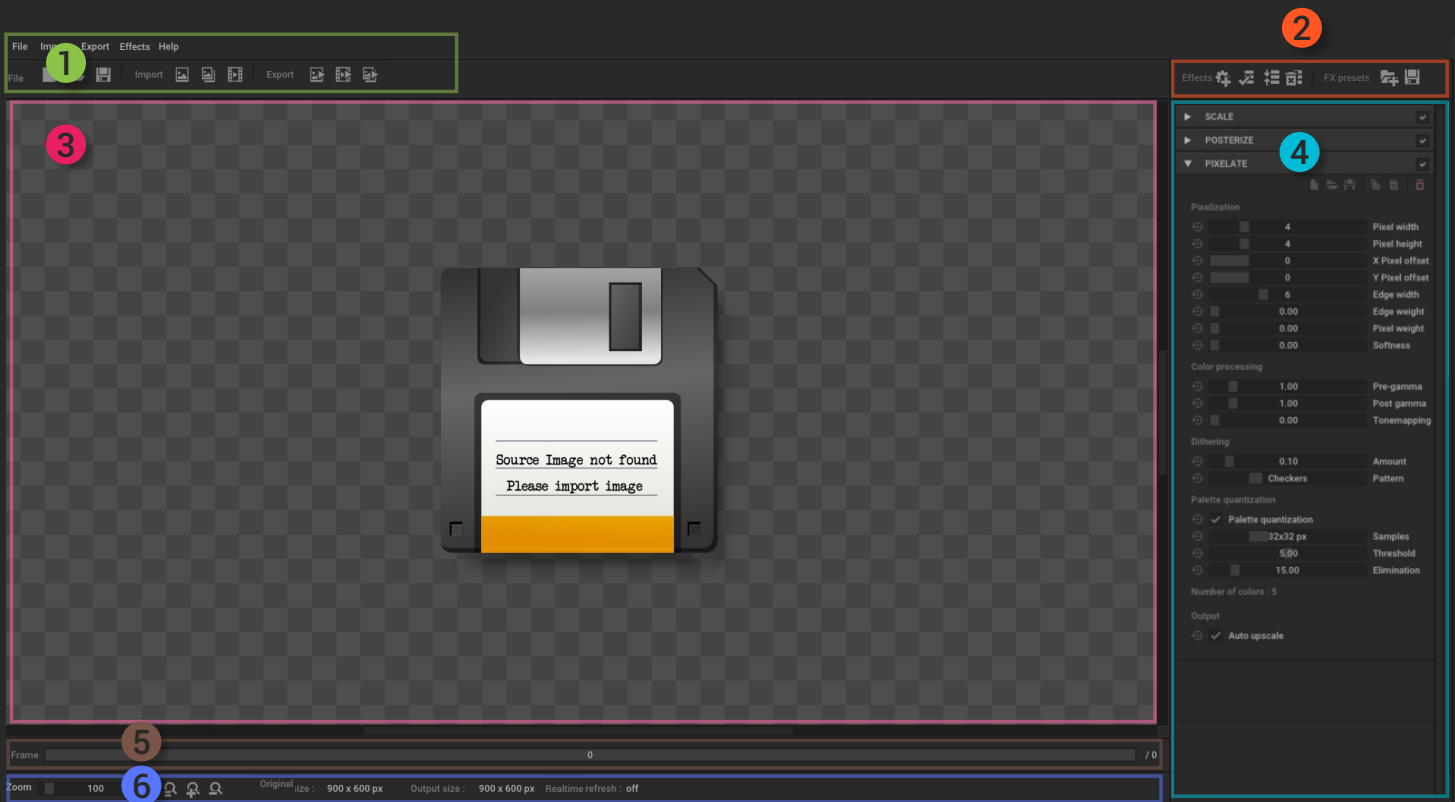




Pixel Art Workshop

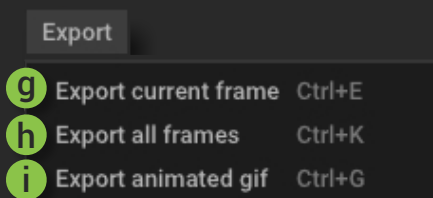
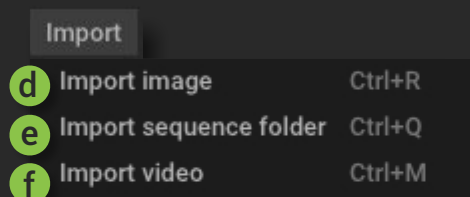
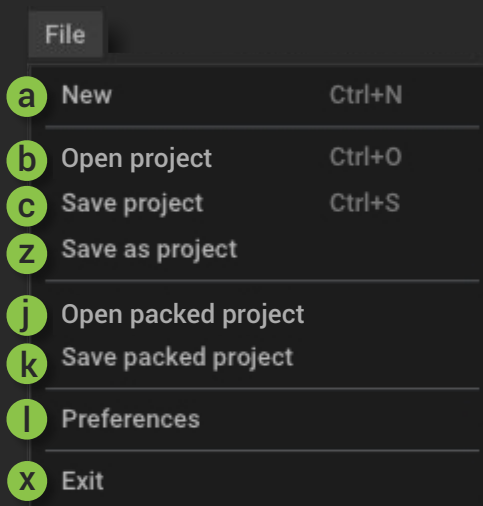
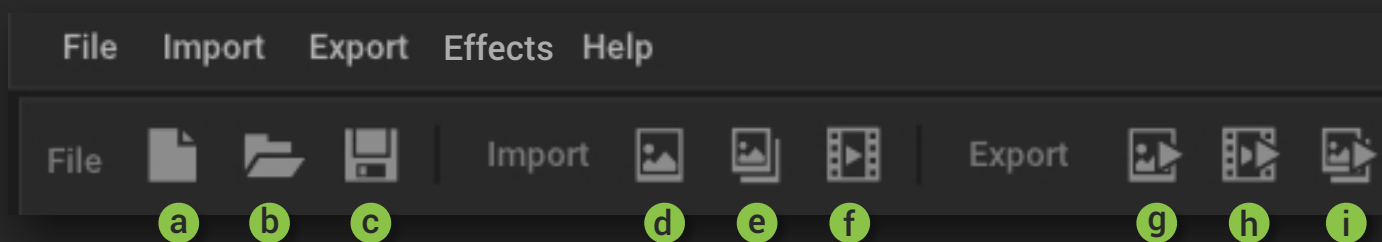
USER MANUAL

Layout



- 1 Main toolbar and menus
- 2 Effects toolbar
- 3 Viewport canvas
- 4 Effects list
- 5 Frames
- 6 Zoom & Info bar

1 Main toolbar & Menu



a New project
Starts a new project

b Open project
Opens saved project

c Save project
Saves current project

d Import image
Imports image files (PNG and JPG) to the current project.

e Import sequence folder
Imports all image files (PNG and JPG) in selected folder to the current project.

f Import video
Imports a video file as sequenced PNG frames to the project.

g Export current frame
Exports image at current frame.

h Export all frames
Exports all images as sequenced PNG files

i Export animated gif
Exports all images as animated GIF file

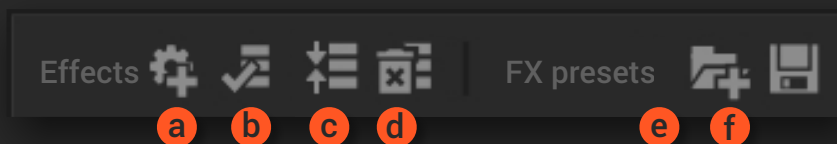
j Open packed project
Opens a packed project. After choosing packed file, extracts all images and project file to a chosen folder

k Save packed project
Saves all images and effects as a packed file

l Preferences
Opens preferences window. (See 'Preferences' section)

x Exit
Exits from Pixel Art Workshop

2 Effects toolbar



Tools		
a	Add effect	Ctrl+A
e	Open effect preset	Ctrl+J
f	Save effect preset	Ctrl+U
b	Enable/Disable all	Ctrl+SPC
c	Collapse all	Ctrl+L
d	Clear all effects	

a Add new effect

Adds new effect from selection window to project

b Enable/Disable all

Activates or deactivates all effects in list

c Collapse all

Collapse all effects in list

d Delete all effects in list

e Open effects preset

Adds saved effects preset to current list

f Save effects preset

Saves all effects and settings as a preset

3 Viewport canvas



Pan : Middle mouse button and drag



Zoom in/out : Mouse wheel



Reset zoom & center : Double click middle mouse button

4 Effects list



Effect name



Click right mouse button to change name

Enable/disable effect

Reset to defaults

Open effect settings

Save effect settings

Copy settings to clipboard

Paste settings from clipboard

Delete this effect from list



Reset value to default

Effect property



Right click to edit manually

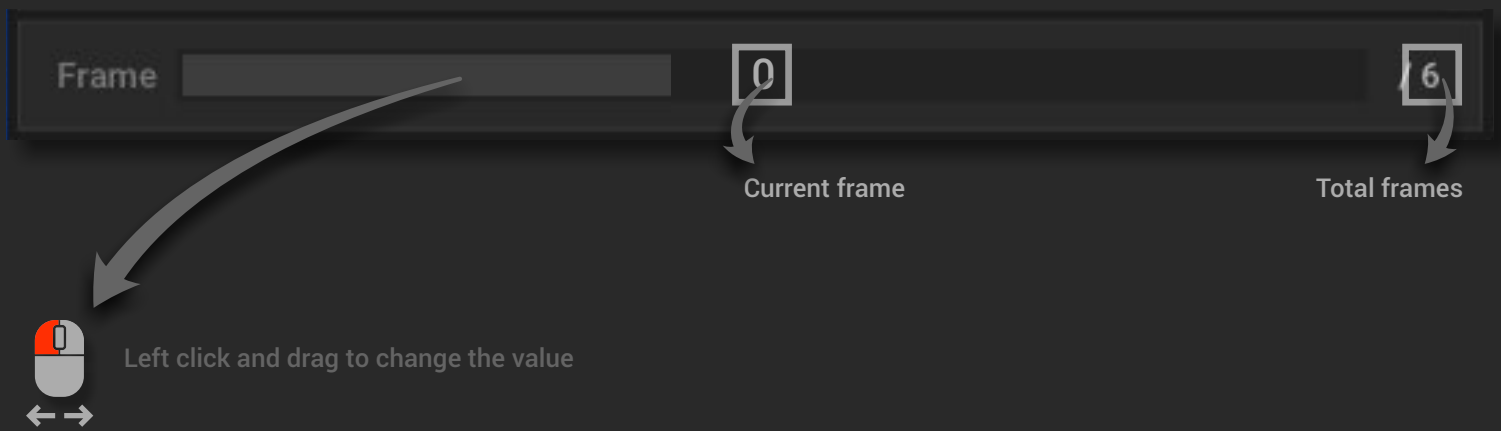


Left click and drag to change the value



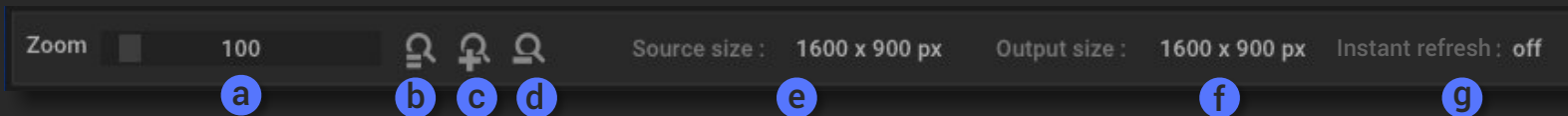
Left click and drag to change order

5 Frames



To add multiple images to project, use import folder sequence or import video (See 'Main toolbar' section)

6 Zoom & Info bar



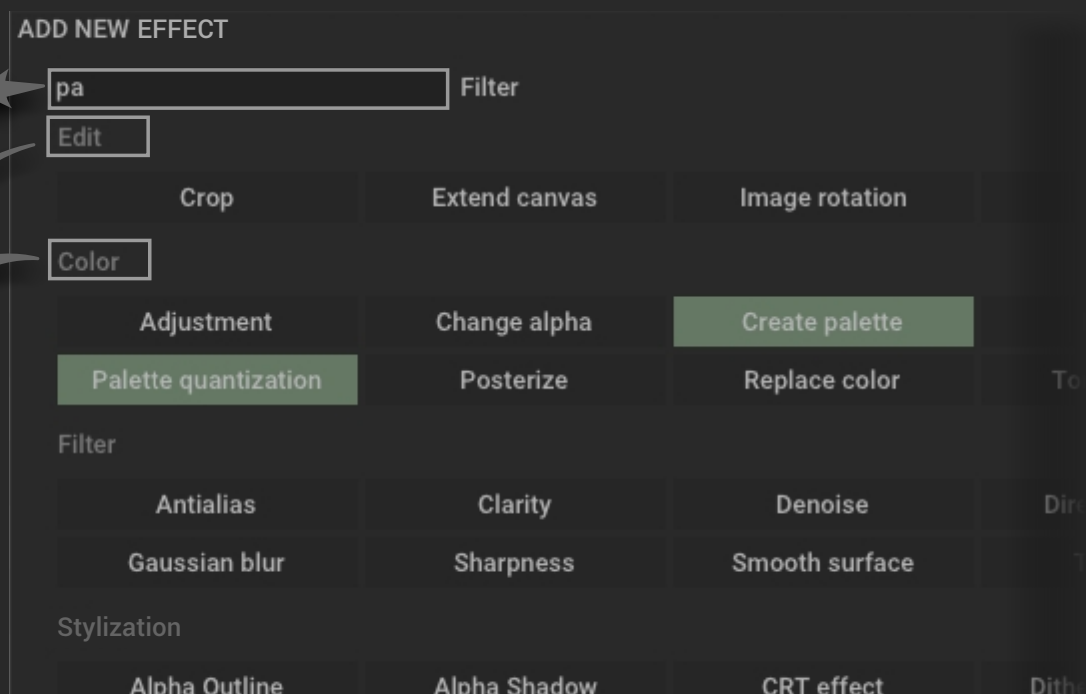
- a** Zoom slider
Left click and drag to change zoom in/out
- b** Reset zoom
Resets zoom to %100 and centers viewport canvas
- c** Zoom in
Zoom in %10
- d** Zoom out
Zoom out %10

- e** Image's original size
Image resolution in pixels at current frame
- f** Output image size
Output image resolution in pixels at current frame
- g** Realtime refresh information (on/off)
see 'Preferences' section

Effect selection window

Start typing to
highlight related
effects

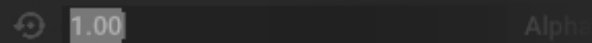
Effect categories



User interface tips



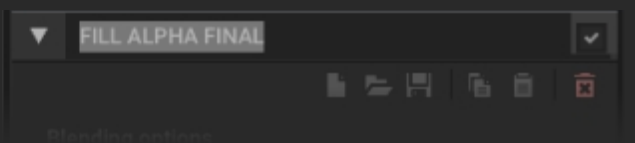
Manual entry on sliders



Click right mouse button on widget to
manual mode



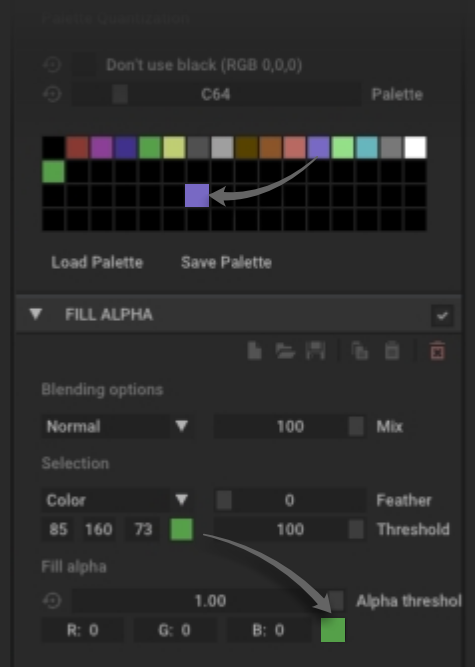
Changing effect name



Click right mouse button on effect name to
change

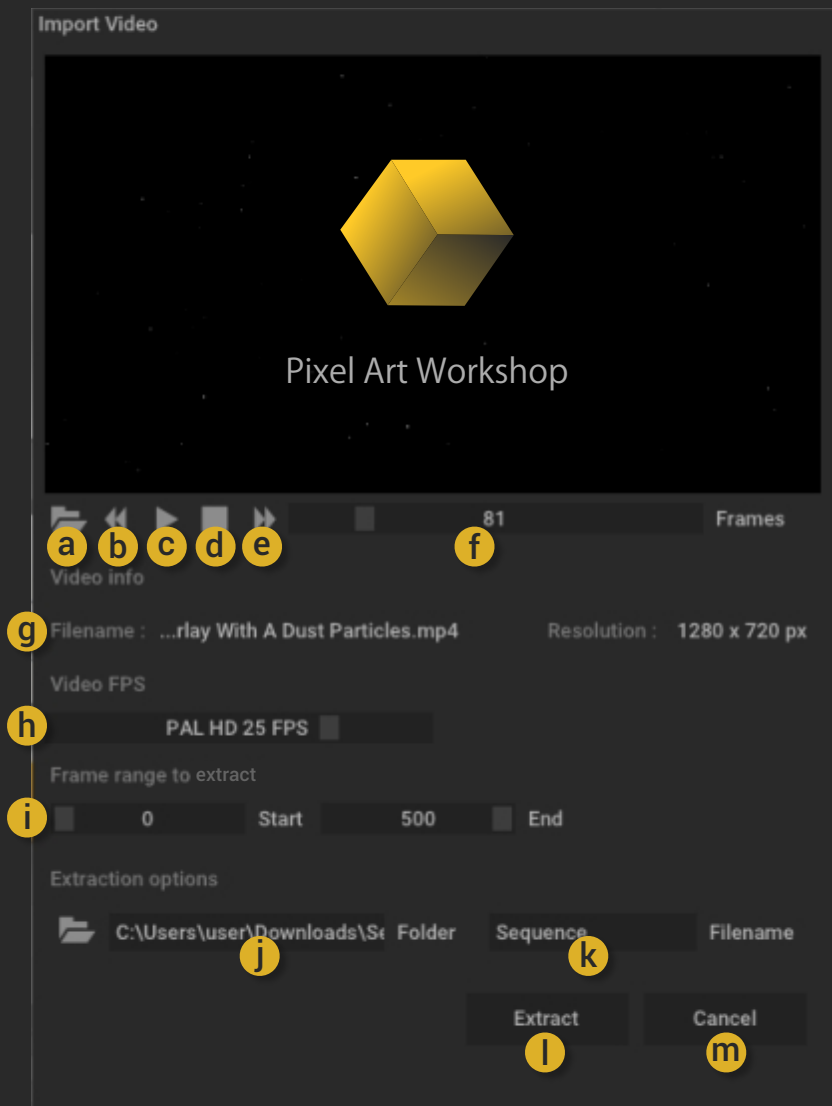


Copying colors



Drag and drop any color box to eachother

Video import window



i Pixel Art Workshop extracts the videos as sequenced PNG files before editing

a Open video file

b Previous frame

c Play video

d Stop video

e Next frame

f Frame bar
Shows current frame of video.
Drag left or right to change current frame



g Video info
Shows file path and original dimensions of current video

h Video FPS
Pixel Art Workshop doesn't detect original video's FPS so you must enter it manually.
i (FPS affects frame count)

i Frame range to extract
Changes start and end frames of extraction

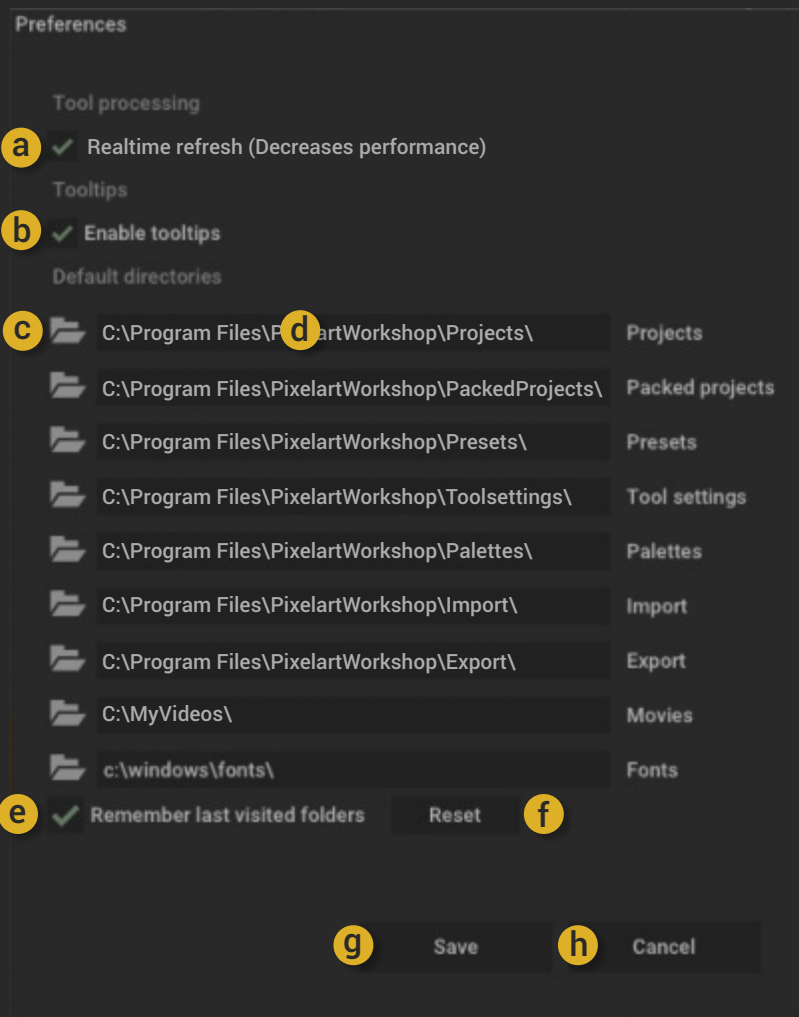
j Extraction folder
Sets target folder for extraction

k Sequence prefix
Prefix for extracted files
(e.g. prefix_001,prefix_002,prefix_003,...)

l Extract button
Starts extraction process

m Close button
Close window without extraction

Preferences



a Realtime refresh

If enabled; program refreshes the effects while changing property values.

i This option causes low performance when working with big images and too many effects

b Enable tooltips

c Default folder selector

d Default folders

e Remember last visited folders

If enabled; program stores last visited folder for related action

f Reset

Resets default and last visited folders

g Save changes

h Cancel

Exits without saving changes

Keyboard shortcuts

Project shortcuts

Ctrl + N New project

Ctrl + O Open project

Ctrl + S Save project

Effects & Presets shortcuts

Ctrl + T Add new effect

Ctrl + D Enable / Disable all effects in list

Ctrl + L Collapse all effects in list

Ctrl + J Load effects preset

Ctrl + U Save effects preset

Video importer / **5** Frames window shortcuts

← Previous frame

Shift + ← Rewind 10 frames

→ Next frame

Shift + → Forward 10 frames

Import shortcuts

Ctrl + R Import image

Ctrl + Q Import sequence folder

Ctrl + M Import video

Export shortcuts

Ctrl + E Export current frame as PNG

Ctrl + K Export all frames as sequenced PNG

Ctrl + G Export animated GIF

Realtime refresh shortcut

Ctrl + SPC Enable / Disable realtime refresh