



AI Aquarium Screensaver

V1.8 — Illustrated User Guide

Interactive 3D Aquarium • Fish Management • Backgrounds • Music • Multi-Monitor

Screenshots extracted directly from the supplied V1.8 screen recording.

1. Quick Start

AI Aquarium Screensaver turns your Windows desktop into an interactive 3D underwater world. Once the aquarium is running, you can watch the fish, change scenes, manage fish and other creatures, play custom music, load your own background images, and use interactive effects.

#	Action	How to use
1	Start the aquarium	Launch AI Aquarium Screensaver and wait for the aquarium scene to appear.
2	Open the control menu	Move the mouse over the aquarium and right-click to open the main control menu.
3	Customize the aquarium	Use Fish, Aquarium Settings, Custom Music, and Custom Backgrounds to personalize the scene.
4	Interact	Use Feed Fish, Touch Fish, Ripple, and Zoom controls to interact with the aquarium.
5	Exit	Press ESC to leave the screensaver or choose Exit from the control menu.

2. Main Aquarium and Control Menu



Figure 1. Main aquarium view extracted from the V1.8 recording.

The aquarium is the main viewing area. Fish move continuously through the underwater environment, while the selected background provides the overall visual atmosphere.

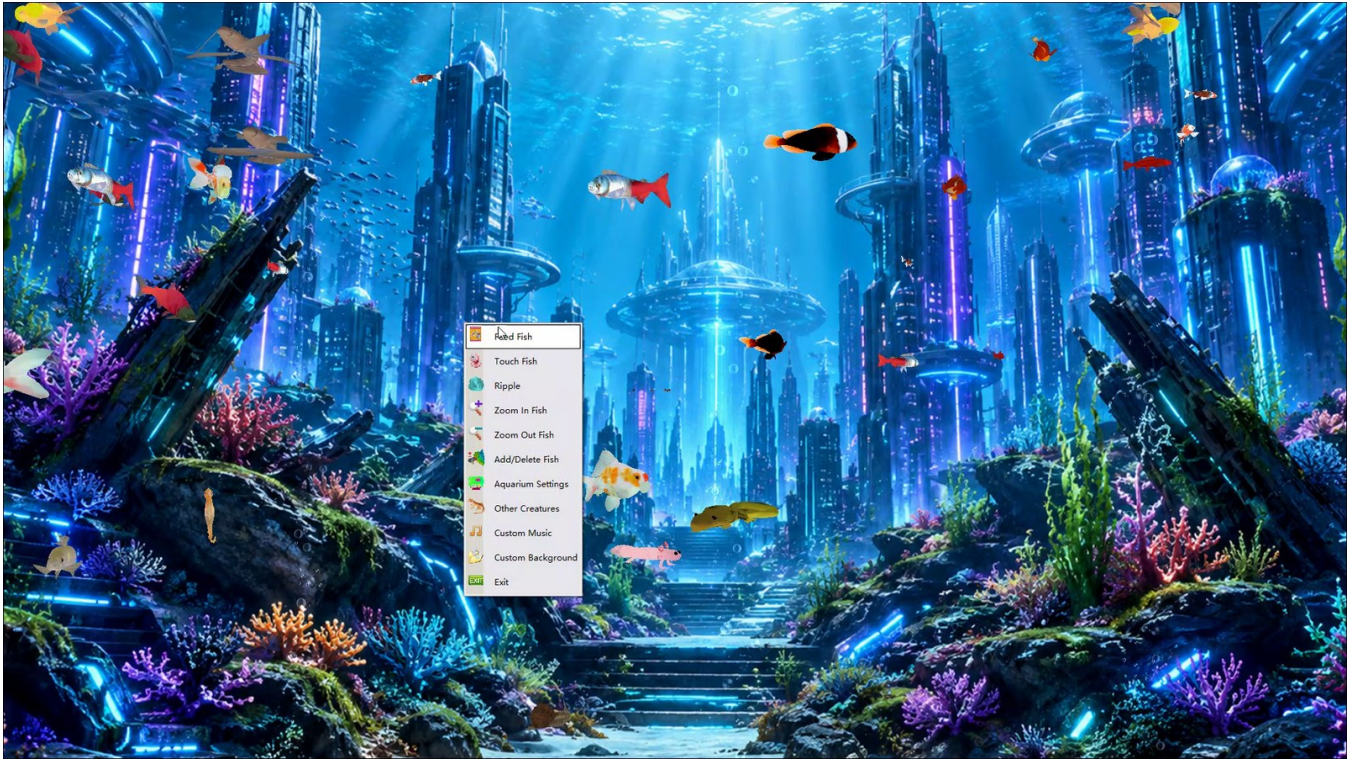


Figure 2. Right-click control menu.

Right-click inside the aquarium to open the main control menu. From this menu you can access fish management, aquarium settings, background and music customization, interactive functions, and Exit.

3. Managing Fish



Figure 3. Fish selection and management window.

Use the Fish management window to build the population of your aquarium. The interface presents available fish and lets you add or remove fish from the current scene.

- Browse available fish and select the species you want to use.
- Add fish to the current aquarium.
- Delete selected fish when you want to reduce the population.
- Use the available navigation controls to browse the fish list.
- Keep the total population within the application's configured maximum.

Fish social behavior

AI Aquarium is designed so that social behavior is primarily species-specific. Members of the same species can form groups and display behaviors such as schooling, alignment, foraging, courtship, and chasing. Different species can share the same environment while maintaining separate behavioral groups.

4. Aquarium Settings and Backgrounds

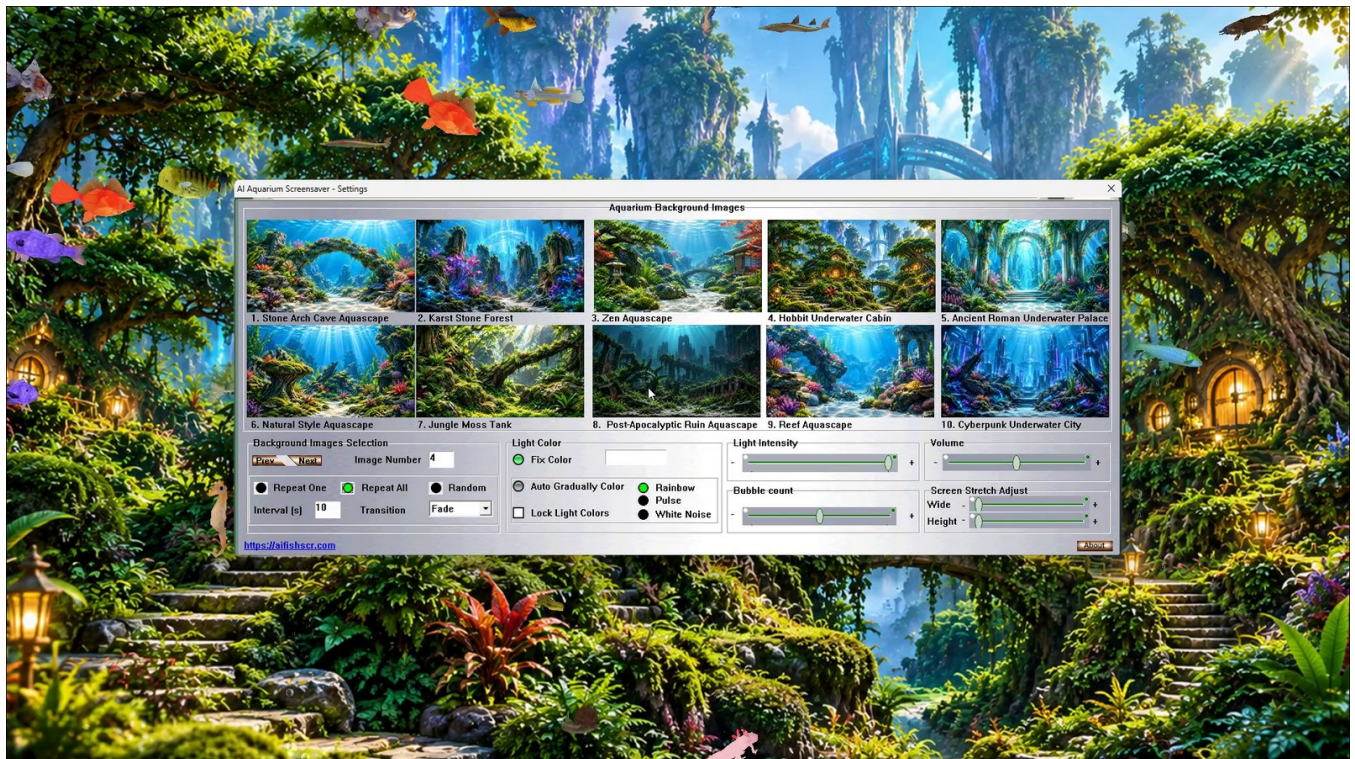


Figure 4. Aquarium Settings and Background Images Selection.

The Aquarium Settings window controls the appearance and atmosphere of the virtual aquarium. The V1.8 interface shown in the recording includes background selection, light controls, image playback behavior, transition effects, bubble count, and other visual options.

Option	Purpose
Background Images	Choose from the built-in underwater scenes.
Light Color / Intensity	Adjust the underwater lighting to change the mood and visibility.
Image Navigation	Use Previous/Next to browse scenes.
Playback Mode	Repeat One, Repeat All, or Random can be used for background rotation.
Interval	Set how long a background remains active before changing.
Transition	Choose a transition such as Fade and other available effects.
Bubble Count	Adjust the number of bubbles shown in the scene.
Screen / Display Options	Use the available display and stretch controls to fit the aquarium to your screen.

5. Custom Music

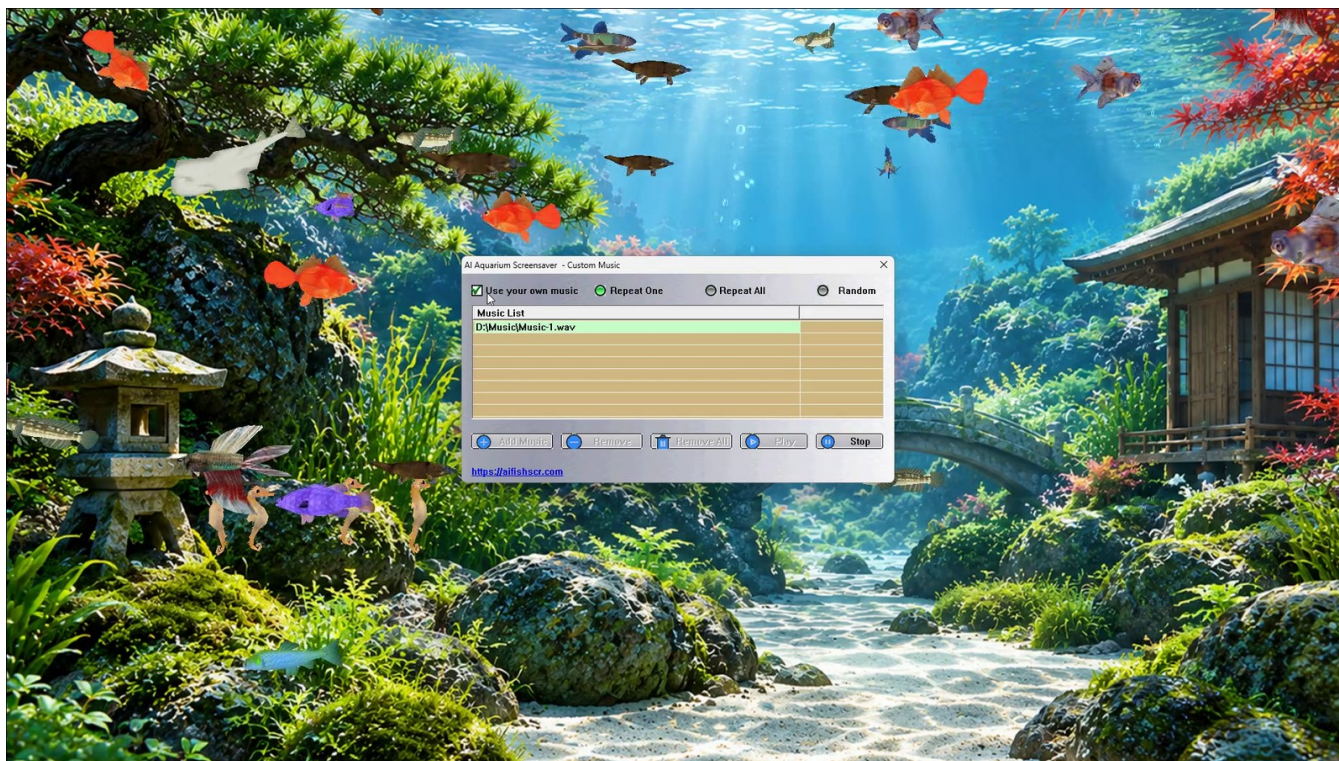


Figure 5. Custom Music window extracted from the recording.

The Custom Music function lets you replace or supplement the aquarium's audio with your own music. The recorded interface provides playback modes and controls for adding and removing music.

- Add your own music files.
- Remove individual tracks or clear the music list.
- Choose Repeat One, Repeat All, or Random playback.
- Use Play / Stop controls when available.
- Supported formats include MP3, WAV, and MPEG.

6. Custom Background Images

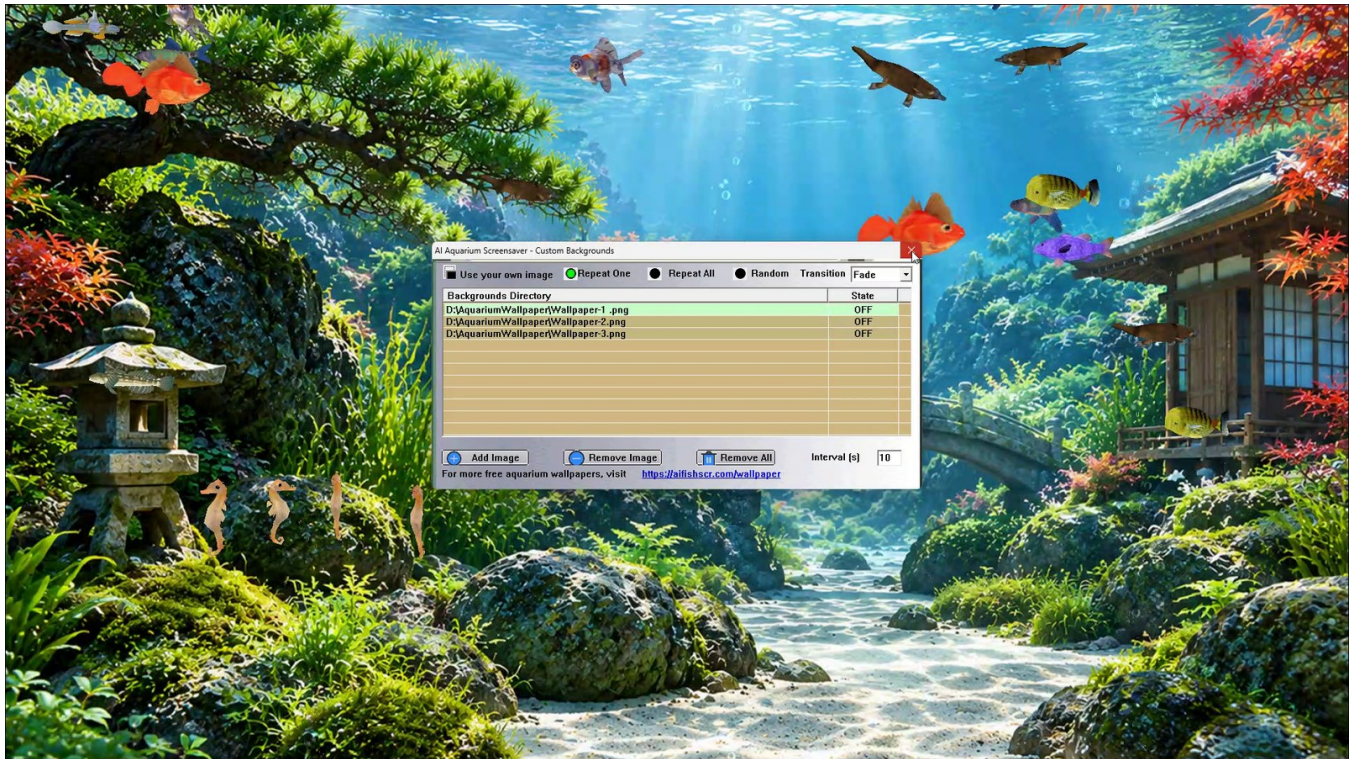


Figure 6. Custom Background Images window.

Use Custom Backgrounds when you want to create a more personal aquarium environment. You can add your own images, remove them, choose playback behavior, and select a transition effect.

- Add Image — import your own background image.
- Remove Image — remove a selected custom image.
- Remove All — clear the custom image list.
- Repeat One / Repeat All / Random — control image rotation.
- Interval — choose the display time for each image.
- Transition — select how one background changes into the next.
- Supported image formats include JPG, JPEG, BMP, and PNG.

7. Interactive Aquarium Controls

Control	Function
Feed Fish	Trigger feeding behavior and create a more active scene.
Touch Fish	Interact with fish directly and observe their response.
Ripple	Create a ripple effect in the water.
Zoom In	Increase the apparent size of the aquarium view.
Zoom Out	Decrease the apparent size of the aquarium view.

8. Keyboard Shortcuts

Key	Action
F1	Open Help
F2	Feed Fish
F3	Touch Fish
F4	Ripple
F5	Zoom In
F6	Zoom Out
F7	Hide Cursor
ESC	Exit the aquarium / screensaver

9. Multi-Monitor Use

V1.8 supports multi-monitor configurations. For the best presentation, choose a scene with clear depth and a balanced composition, then verify the aquarium fills the intended display area without obscuring important UI. Different monitor aspect ratios may change how a scene is framed.

10. Recommended Setup

- Start with a moderate fish population so the background remains visible.
- Use Random or Repeat All for long unattended sessions.
- Choose a slower transition interval for a calm screensaver experience.
- Use custom music at a comfortable volume when the aquarium is running in a living room or office.
- For a multi-monitor desk, use scenes with strong depth and a visually open center area.
- Use Feed Fish and Ripple occasionally for a more interactive experience.

11. Troubleshooting

Issue	Try this
The control menu does not appear	Move the mouse over the aquarium and right-click again.
The aquarium feels too busy	Reduce the number of fish and/or bubbles.
Backgrounds change too quickly	Increase the image interval in Aquarium Settings.
Music does not play	Check the selected track and verify that the file is in a supported format.
A custom background does not appear	Verify that the image is JPG, JPEG, BMP, or PNG and add it again.
I want to leave the screensaver	Press ESC or use Exit from the control menu.

12. About This Guide

This illustrated guide was prepared for AI Aquarium Screensaver V1.8. The interface screenshots were extracted directly from the screen recording supplied for this documentation task. Menu labels and shortcuts are described according to the V1.8 interface shown in the recording and the application's documented controls.

AI Aquarium Screensaver — an interactive 3D underwater world for Windows.