

Sticky Music Player

This extension for WYSIWYG Web Builder implements a modern audio player that remains fixed along the bottom of the browser window. It combines configurable track metadata, cover artwork, transport controls, a searchable slide-up playlist, shuffle and loop modes, responsive sizing, customizable icon fonts and coordinated color and shadow settings.

Demo:

<https://wysiwygwebbuilder.com/support/demos/stickymusicplayer.html>

Tracks

The Tracks page defines the playlist and its playback order. Each row represents one audio track and stores its audio source, artwork and displayed metadata.

Playlist commands

Add: Opens the Track dialog and appends a new item to the playlist.

Edit: Opens the selected item so its audio source, artwork and metadata can be changed.

Remove: Deletes the selected playlist item.

Remove All: Clears every item from the playlist.

Move Up: Moves the selected item one position earlier in the playback order.

Move Down: Moves the selected item one position later in the playback order.

Track properties

Filename: Selects the audio file for the track. A local file is copied when the website is published; an absolute browser-compatible URL may also be used.

Image: Selects the cover artwork displayed in the bottom player and playlist. A local image is copied when the website is published; an absolute image URL may also be used.

Title: Sets the track title displayed beside the cover artwork and in the playlist.

Artist: Sets the artist name displayed beneath the title.

Genre: Sets the genre text displayed with the current track and as a badge in the playlist.

Settings

The Settings page controls the fixed player bar, playlist panel, typography, icons, colors, shadow and interface labels. Numeric size, radius and spacing values are entered in pixels unless stated otherwise.

Appearance

Font name: Selects the font family used throughout the player and playlist.

Font size: Sets the base text size in points. The list provides sizes from 6 to 96 points. This value can be stored separately at Web Builder breakpoints.

Border radius: Sets the corner radius used by the player artwork, playlist rows and related surfaces. Use 0 for square corners.

Padding horizontal: Sets the left and right spacing inside the player bar and playlist content. This value can be stored separately at Web Builder breakpoints.

Padding vertical: Sets the top and bottom spacing inside the player bar and playlist content. This value can be stored separately at Web Builder breakpoints.

Cover size: Sets the width and height of the square current-track cover artwork. The accepted range is 20 to 300 pixels.

Opacity: Sets the opacity of the shell and panel backgrounds from 0 (transparent) to 255 (opaque).

Colors

Shell BG: Sets the background color of the fixed bottom player bar.

Panel BG: Sets the background color of the slide-up playlist and secondary control surfaces.

Main Text/Icon: Sets the primary text color and the color used by standard control icons.

Secondary Text: Sets the muted color used for artist names, genres, time values and supporting labels.

Primary Accent: Sets the active progress color, main Play button color, active playlist highlight and genre badge color.

Secondary Accent: Sets the secondary highlight used for hover states, active details, equalizer gradients and volume progress.

Range Track: Sets the inactive color of the progress and volume slider tracks and subtle control outlines.

Icons

Icon font: Selects the installed icon library used for the transport controls. WYSIWYG Web Builder's built-in icon data is exported as SVG in the published player.

Icon size: Sets the displayed size of the transport icons. The accepted range is 10 to 100 pixels.

Play icon: Selects the symbol used while playback is paused.

Pause icon: Selects the symbol displayed while audio is playing.

Previous icon: Selects the symbol used by the Previous Track button.

Next icon: Selects the symbol used by the Next Track button.

Button radius: Sets the corner radius of transport and action buttons. A large value creates circular or pill-shaped controls.

Shadow

Color: Sets the color of the shadow cast above and around the fixed player bar.

Opacity: Sets shadow opacity from 0 (transparent) to 255 (opaque). Use 0 to disable the visible shadow.

Offset: Sets the horizontal and vertical shadow offsets in the two adjacent fields. Negative vertical values move the shadow upward from the bottom bar.

Blur: Sets the softness and spread of the shadow. Larger values create a wider, softer effect.

Labels

Playlist: Sets the heading displayed at the top of the slide-up playlist panel.

Search: Sets the placeholder text shown in the playlist search field.

Show playlist: Sets the button label used while the playlist panel is closed.

Hide playlist: Sets the button label used while the playlist panel is open.

Shuffle: Sets the accessible label and tooltip for the Shuffle control.

Loop: Sets the accessible label and tooltip for the Loop control.

Playlist behavior

The playlist opens above the fixed player without navigating away from the page. Search filters tracks by title, artist and genre. Selecting a row loads that track and starts playback. The active row is highlighted, and the playlist can be collapsed again with the configured toggle label.

Playback behavior

Play/Pause starts or pauses the selected track. Previous returns to the beginning when the current track has played for more than four seconds; otherwise it loads the preceding playlist item. Next loads the following item. The progress slider seeks within the current track, and the volume slider and speaker control adjust or mute audio. Shuffle chooses a different random track when possible. Loop restarts the current track when it ends. Without Loop, playback advances to the next track. The animated equalizer responds while playback is active when browser audio analysis is available.

Responsive properties

The extension stores breakpoint-specific values for Font size, horizontal padding and vertical padding. At Web Builder breakpoints of 768 pixels or less, the published player changes to a single-column arrangement, centers the current-track information and controls, and allows the fixed bar to grow vertically instead of clipping its contents.

Fixed positioning

Sticky Music Player is fixed to the bottom edge of the browser window and spans the available viewport width. It uses a high stacking order so the controls remain accessible while the page scrolls. Leave enough bottom space in the page design when important content might otherwise be covered by the player.

How to install this extension so it is available in WYSIWYG Web Builder?

You can use the Extension Manager (Menu->Tools->Extension Manager) to install this extension.

Alternatively, you can manually copy all files from the zip file to the Web Builder extensions folder. Usually, this folder is in this location:
My Documents\WYSIWYG Web Builder\system\extensions\

Requirements

WYSIWYG Web Builder 18 or higher

License Agreement

This is a commercial extension for WYSIWYG Web Builder.

This extension is not free! To use it on your website you will need to buy a license:
<https://www.wysiwygwebbuilder.com/stickymusicplayer.html>

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This extension was created by Pablo.

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