

Podcast Player

This extension for WYSIWYG Web Builder implements a responsive single-file podcast and audio player with cover artwork, episode metadata, configurable transport controls, seeking, playback speed, volume and looping. Presets provide coordinated visual starting points, while colors, typography, spacing, shadows and visible controls can be adjusted through properties.

Demo:

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

Playback

The Playback page selects the single audio source and its metadata, then defines seeking, speed and repeat behavior. This player does not use a playlist.

Audio

Audio file: Selects the podcast or audio file. Local MP3, M4A, OGG and WAV files are supported, as are absolute URLs to browser-compatible audio resources. Local files are copied when the page is published.

Cover image: Selects the episode artwork. Local JPG, JPEG, GIF, PNG and WebP images are supported, as are absolute image URLs. Local images are copied when the page is published.

Title: Sets the main episode title displayed above the player controls.

Show: Sets the podcast or show name displayed beneath the episode title.

Seeking

Skip back: Sets how many seconds the Skip Back button moves toward the beginning of the audio. Enter a value from 1 to 3600 seconds; the default is 15.

Jump forward: Sets how many seconds the Jump Forward button moves toward the end of the audio. Enter a value from 1 to 3600 seconds; the default is 15.

Speed and Repeat

Default speed: Selects the playback rate used when the player loads. The list is built from the configured Available speeds values; the default is 1.00.

Available speeds: Defines the rates offered by the Speed control as a comma-separated list, for example 0.75,1.00,1.25,1.50,2.00. Positive values are normalized to two decimal places, and up to 16 values are used.

Loop audio: Restarts the audio automatically when it reaches the end. Leave this option cleared for normal single-play behavior.

General

The General page controls the visual presentation, responsive stacking and visible interface elements. Numeric size, radius and spacing values are entered in pixels unless stated otherwise.

General

Font name: Selects the font family used for the episode title, show name, time values and player interface.

Font size: Sets the base text size in points. The drop-down provides values from 6 to 96 points. This value can be overridden at individual Web Builder breakpoints.

Preset: Selects Custom, Midnight, Graphite, Light, Crimson or Glass. Choosing a preset immediately updates its related color properties. Changing an individual color switches the preset to Custom so the manual value takes effect.

Background: Sets the main background color of the podcast card.

Border width: Sets the width of the card border. Use 0 to remove the visible border.

Cover size: Sets the width and height of the square cover artwork. The value can be stored separately at Web Builder breakpoints.

Cover radius: Sets the corner radius of the cover artwork. Use 0 for square corners or increase the value for a softer shape.

Stack width: Sets the responsive breakpoint from 240 to 2000 pixels. At or below this width, the artwork and controls change to the mobile single-column arrangement.

Padding: Sets the space between the card edge and its content. This value can be overridden at individual breakpoints.

Border radius: Sets the corner radius of the complete podcast card.

Progress and Volume

Track: Sets the inactive color of the progress and volume slider tracks.

Active: Sets the filled color that represents the current playback position and volume level.

Spacing: Sets the horizontal inset used around the progress and volume tracks. This helps align the sliders with the surrounding controls.

Accent: Sets the hover and focus accent used by the slider thumb and active control details.

Episode Info

Text: Sets the text color used in the lower episode and control panel.

Background: Sets the background color of the lower episode and control panel.

Padding horizontal: Sets the left and right padding inside the lower panel. This value can be overridden at individual breakpoints.

Padding vertical: Sets the top and bottom padding inside the lower panel. This value can be overridden at individual breakpoints.

Controls

Color: Sets the color of the player icons and supporting control text.

Size: Sets the width and height allocated to the player buttons. This value can be overridden at individual breakpoints.

Radius: Sets the corner radius of the control buttons.

Box Shadow

Shadow: Sets the card shadow color.

Offset: Sets the horizontal and vertical shadow offsets in the two adjacent fields. The first value moves the shadow horizontally; the second moves it vertically.

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

Blur: Sets the softness of the shadow. Larger values produce a wider, softer edge.

Visible Controls

Play/Pause: Shows or hides the main playback toggle.

Progress: Shows or hides the seek slider.

Current: Shows or hides the current playback time.

Duration: Shows or hides the total audio duration.

Volume: Shows or hides the volume button and slider.

Speed: Shows or hides the playback-speed control.

Skip Back: Shows or hides the button that seeks backward by the configured Skip back interval.

Jump Forward: Shows or hides the button that seeks ahead by the configured Jump forward interval.

Presets and customization

Midnight uses a near-black background with cool blue highlights, Graphite uses neutral charcoal surfaces with silver accents, Light uses pale surfaces with blue controls, Crimson combines dark surfaces with red accents, and Glass uses a bright translucent-inspired palette with teal details. Custom retains manually selected colors. Selecting a named preset updates the color controls immediately; changing a color afterward automatically selects Custom so the new value is reflected in the player.

Responsive properties

The extension stores breakpoint-specific values for Font size, Padding, Episode Info horizontal and vertical padding, Control size and Cover size. These values generate CSS for the corresponding player elements at each Web Builder breakpoint. Colors, preset selection, shadow settings, playback behavior and visibility options remain shared. Stack width independently controls when the player switches to its single-column mobile layout.

Playback behavior

Play/Pause starts or pauses the configured audio file. The progress slider seeks to a new position, Skip Back and Jump Forward use their configured intervals, and the volume slider changes the audio level. The Speed control cycles through the Available speeds list and starts with Default speed. When Loop audio is enabled, playback restarts automatically after reaching the end. Browser metadata supplies the final duration after the audio file loads.

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/podcastplayer.html>

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This extension was created by Pablo.

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