

## Overall-Video-Player

**Story:** As a user, I want to see video-files on top of a page **and** directly at the belonging specific content in order to get introduced to the content or to get it underpinned.

**Editor View:** As an editor, I want to have the possibility to drop the video player in- and outside the grid of a page in order to connect written and filmed contents.

### Requirements for Editors

I can drop the component into grid sizes: 6/12, 9/12, 12/12 and fullwidth off-grid.  
I can select the colour of the headline: red/white. I can also set up a video without a headline. (optional)

As an editor, I can enter a .mp4-Video URL (CDN needs to work) or enter YouTube ID's (from the link).

I have to set a placeholder image for the case if the video is not playing (mandatory)

If I want to use the fullwidth offgrid player I get info: Please use it only on the top of the page./ Fullwidth player should have a headline mandatory. / Please use CTA only in the fullwidth player

### The Overall-Video-Player consists of the following elements.

If the editor embedded YouTube Videos, the player should be seen as unbranded as possible (Without YT-Elements like related contents, controls etc)

**Preview** image/ preview video loop. The preview is shown before the video starts.

It's shown again, when the video is finished (viewed completely/ closed fullscreen on mobile)

It's hidden while playing/ pausing a video.

**Buttons on top of the Video/ Placeholder image:** Play Icon + Text "Play", Play Icon + Text "Continue" (mobile only), Play Again Button + "Replay", Optional CTA Button (if available it is set right sided to the play button)

**Headline (optional)** If no headline is edited the play button is centred horizontally and vertically.

If a headline is edited, the play button is aligned the same as the headline but in a new line:

If an h1/h2/h3 headline everything is right-aligned.

If an h4 headline is set everything is left-aligned.

All headlines can be either white or red.

The headline size correlates to the grid system and breakpoints as the following:

	Extra small devices	Small devices (Tablets)	Medium devices (Desktops) & Large devices (Desktops)
Fullwidth	H1 (right aligned)	H1 (right aligned)	H1 (right aligned)
12/12	H3 (right aligned)	H3 (right aligned)	H2 (right aligned)
9/6 (mobile 12/12)	H4 (left aligned)	H4 (left aligned)	H3 (right aligned)

6/6(mobile 12/12)	H4 (left aligned)	H5 (left aligned)	H4 (left aligned)
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**Control bar:** Play/Pause, Timestamp/Length of Video File, Process Bar, Mute, Full-screen button

**Process bar:** if the user clicks or taps into the bar the video jumps to the dedicated scene in the video (no animation)

**Mute/unmute:** if the user clicks/taps mute button  
on mobile: if the user uses the device volume buttons

**Fullscreen opens / closes:** if the user double-clicks or double taps the video  
if the user clicks or taps the fullscreen button

#### **Control bar behaviour:**

Hidden: The control bar is hidden on previews

Disappearing: fades out after 3 seconds when the mouse is not moved

Showing: after hitting play, pause, moving the mouse

Staying: on Pause

#### **Tablet behaves like mobile**

#### **General functionalities desktop**

The user plays/pauses the file:

by clicking the toggle button (play/pause inside control bar),

by tabbing on the video it pauses

by using the spacebar pauses and continues on focus

by using the return key on the keyboard pauses and continues on focus

**When the video is played completely**, the preview state is shown again. The former "Play" button changed to "Play again"

#### **General functionality mobile**

Given: The user watches a video in the native video player/ fullscreen mode on a mobile device.

When: If the user closes the the native player the preview is shown again.

And: The button on the preview is changed to "Continue"

When: The user finished the video, the native player closes and the preview is shown again.

And: The button changed to "Play again"

#### **Video sizes on desktop**

**On full screen:** Designer pls add stage information

**As a part of the Grid:** The Component (in not fullscreen) is on Desktop always: 16:9, if the video has another format there will be black bars (on the left and right side, on top and below - center the video)

max characters of the optional headline on the preview image: 45 (Designer pls confirm H1)

#### **Special requirements on mobile**

In Portrait mode player preview image is always: 1:1

Landscape: 16:9

Please notice always OS native player on mobile

**AC - all requirements implemented:**

Drop the component into grid sizes: 6/12, 9/12, 12/12 and off grid for fullwidth - give the editor a hint that this is the only recommended use

YouTube is supported

Preview loop or preview image & gif. It is shown before start and after ending the video. It is hidden while playing or pausing.

Select the colour of the headline per drop down: red/white.

Setup a video with or without a headline.

Play button changes (Toggles Play, Play Again, Continue - see above)

OS native video player on mobile.

Placeholder image if the video is not playing.

The buttons and the control bar buttons have hover effects

All design elements are shown correctly aligned in different sizes and devices. (The headlines correlate to the spacing in the grid and breakpoints as described above.)

All functions work in different sizes and devices as described above.

Possibility to Play/Pause by Keyboard - space and enter

The Component uses aspect Ratio for Landscape and Portrait

Preview Images should adapt to their containers without losing aspect ratio

Image-rendition workflow is used

All layouts are uploaded in Zeplin.