

Device and user agent support

Video playback features of the media types listed in the supported media types table below are supported on the following devices and user agents. (Note that as the Android product market is large and diverse, individual devices may not support specific features or functionality even though other devices using the same version of the operating system and browser do. The player does recognize and adapt to some exceptions.)

USER AGENTS	AUTO PLAY	FULL SCREEN	CLOSED CAPTIONS
Chrome desktop (Windows or Mac OS)	✓	✓	✓
Safari 8+ desktop (Mac OS only)	✓	✓	✓
Firefox desktop (Windows or Mac OS)	✓	✓	✓
Internet Explorer 9, 10, 11 desktop (Windows)	✓	✓ ¹	✓
Microsoft Edge (Windows)	✓	✓	✓
iPhone iOS 7, 8, 9, 10	✗	✓	✓
iPad iOS 7, 8, 9, 10	✗	✓	✓ ²
Android 4.0.3, 4.0.4 (via Motorola Xoom tablet)	✗	✗	✓
Android 4.1.1, 4.1.2 (via Samsung Galaxy tablet)	✗	✓ ³	✓
Android 4.2.1 (via Galaxy Nexus phone)	✗	✓	✓
Android 4.2.2 (via Samsung Galaxy S4 phone)	✗	✓	✓
Android 4.3 (via Nexus 7 tablet)	✗	✓	✓

USER AGENTS	AUTO PLAY	FULL SCREEN	CLOSED CAPTIONS
Android 4.4.2 (via Nexus 7 tablet and Chrome browser)		 ³	
Android 5.0 (via Galaxy S5 phone and Chrome browser)		 ³	
Android 5.0.2 (via Galaxy Tab S tablet)		 ³	
Android 5.1.1 (via Samsung Galaxy Note 4 phone, LG GPad 2 tablet, and Nexus 7 phone)		 ³	
Android 6.0.1 (via Galaxy S7 phone and Chrome browser)		 ³	
Android 7.1.1 (via Pixel tablet and Chrome browser)		 ³	

¹ Full screen does not work for `iframes` in Internet Explorer 11. To work-around this, you can include the external controller on your host page.

² Not in full-screen.

³ Samsung Galaxy tablet devices cannot play full screen video when using Google Chrome. Full screen playback is possible when using the Android Browser application.

Feature descriptions and exceptions

AUTO PLAY

If enabled, the player can initiate playback automatically on load, without requiring user intervention.

Note that many mobile devices prohibit this functionality.

FULL SCREEN

The user can click or tap a control to view media at a size that fills the active display, and the player will continue to function as expected.

CLOSED CAPTIONS

The player can parse caption files and display their content over the player component. (This does not include support for caption data embedded within media streams.)