

Kaltura Player Capabilities Matrix

Last Modified on 09/27/2019 1:55 am IDT

This matrix defines the capabilities of the Kaltura Player with regard to DRM playback on various supported devices.

Unless otherwise stated, support is in the form of end to end support - meaning from MediaPrep, to uDRM and Player.

Specific guidelines and capabilities related to ingest formats can be found [here](#).

All supported scenarios are currently available unless otherwise stated. (Where applicable, the relevant timeframe where support should be available is added.)

	IE11 on Win 8.1/Edge	Chrome	Firefox	Safari	iOS10	iOS < 10	Android 4.3 and up
Delivery Type - online DRM	Dash	Dash	Dash	HLS	HLS	HLS	Dash
Delivery Type - online clear	HLS	HLS	HLS	HLS	HLS	HLS	Dash
Delivery Type - offline clear	N/A	N/A	N/A	N/A	HLS	HLS	Dash
Delivery Type - offline DRM	N/A	N/A	N/A	N/A	HLS	Widevine Classic (.wvm files)	Dash
DRM support - online	Playready CENC	Widevine Modular (CENC)	Widevine CENC for Dash	Fairplay	Fairplay	Fairplay	Widevine Modular (CENC)
DRM support	N/A	N/A	N/A	N/A	Fairplay	Widevine Classic	Widevine Modular

	IE11 on Win 8.1/Edge	Chrome	Firefox	Safari	iOS10	iOS < 10	Android 4.3 and up
Captions - online	WebVTT (Inband)	WebVTT(Inband)	DFXP for Smooth Stream WebVTT for Dash (Inband)	WebVTT (Inband)	WebVTT (Inband)	N/A	WebVTT (Inband)
Captions - offline	N/A	N/A	N/A	N/A	WebVTT (Inband)	N/A	WebVTT (inband)
Multi Audio - online	Supported	Supported	Supported	Supported	Supported	Not Supported	Supported
Multi Audio - offline	N/A	N/A	N/A	N/A	Supported	Not Supported	Supported