Kaltura Player Capabilities Matrix

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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	Android < 4.3
Delivery Type - online DRM	Dash	Dash	Dash	HLS	HLS	HLS	Dash	Widevine Classic (.wvm files)
Delivery Type - online clear	HLS	HLS	HLS	HLS	HLS	HLS	Dash	Dash
Delivery Type - offline clear	N/A	N/A	N/A	N/A	HLS	HLS	Dash	Dash
Delivery Type - offline DRM	N/A	N/A	N/A	N/A	HLS	Widevine Classic (.wvm files)	Dash	Widevine Classic (.wvm files)
DRM support - online	Playready CENC	Widevine Modular (CENC)	Widevine CENC for Dash	Fairplay	Fairplay	Fairplay	Widevine Modular (CENC)	Widevine Classic
DRM support - offline	N/A	N/A	N/A	N/A	Fairplay	Widevine Classic	Widevine Modular	Widevine Classic

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