

Specifications

Table of Content

Integrated Displa

Display

Mobile

Native

Gaming

Integrated Video

Video

Native

Gaming

Integrated Audio

<u>Audio</u>

Advanced DOOH

DOOH

Integrated Cross Channel

DOOH & Display & Video & AVT

Advanced TV

<u>Video</u>

Sustainable Media Solutions

Display & Video



General Information

These specs contain relevant information about all display, integrated video, Advanced TV and cross channel ad formats.

Please Note:

- Consider **delivery time** to WPP Media Admanagement: There has to be a briefing at least **5 business days (10-14 for AVT incl. Streamers)** prior to the start of the campaign to ensure that the campaign starts on time. Special formats, especially DCO, might require an extended lead time.
- A 1x1 frame with clear contrast to the content for all display advertising media must be present
- The delivery is done via redirects (exceptions are Natives, Gaming, Audio and Advanced TV). All components of these redirects must be https-compatible.
- Delivery and Support: DX_DE_dmo@groupm.com
- Additional 3rd-Party scripts / pixels can only be accepted when previously requested.
 Still, Nexus data is relevant for billing.
- For the physical delivery of advertising material (by arrangement with Sales), the Adition Specs must be observed. These can be found at: https://wiki.adition.com/images/5/52/ADITION HTML5 Specs ENG 01 09 2021.pdf
- Physical advertising material must be delivered as HTML5 (Display Ads) / .jpg .png .gif / MP4 (Video Ads).
 - All components of the physical advertising material must be https-compatible.



Integrated Display

1/2

Display

Superbanner/ Leaderboard	Creative Size	728x90
	Max. Size Restrictions	200 kB incl. Fallback
	Creative Format	HTML5; Alternatively: .gif .png .jpg
	Fallback	.gif or .jpg
	Animation	max. 30 sec. allowed
Skyscraper	Creative Size	120x600
	Max. Size Restrictions	200 kB incl. Fallback
	Creative Format	HTML5; Alternatively:.gif.png.jpg
	Fallback	.gif or .jpg
	Animation	max. 30 sec. allowed
Wide Skyscraper	Creative Size	160x600
	Max. Size Restrictions	200 kB incl. Fallback
	Creative Format	HTML5; Alternatively:.gif.png.jpg
	Fallback	.gif or .jpg
	Animation	max. 30 sec. allowed
Medium Rectangle	Creative Size	300x250
	Max. Size Restrictions	200 kB incl. fallback
	Creative Format	HTML5; Alternatively:.gif.png.jpg
	Fallback	.gif or .jpg
	Animation	max. 30 sec. allowed



Integrated Display Display

Halfpage Ad	Creative Size	300x600
	Max. Size Restrictions	200 kB incl. Fallback
	Creative Format	HTML5; Alternatively:.gif.png.jpg
	Fallback	.gif or .jpg
	Animation	max. 30 sec. allowed
Billboard Ad	Creative Size	800x250 and 970x250 (Please deliver both formats)
	Max. Size Restrictions	200 kB incl. Fallback
	Creative Format	HTML5; Alternatively:.gif.png.jpg
	Fallback	.gif or .jpg
	Animation	max. 30 sec. allowed
Sitebar Ad	Creative Size	300x600
	Max. Size Restrictions	2 MB
	Creative Format	HTML5 (responsive)
	Fallback	.gif or .jpg
	Animation	max. 30 sec. allowed
	Please note	Physical ads are necessary (zip-file), redirects can only be used when previously requested.
		All components must be delivered responsive!
		Hosting via Adition adserver; creative can directly be uploaded by creative agency after consultation.
		Any questions: DX_DE_dmo@groupm.com



Integrated Display Mobile

Mobile Content Ads (6:1, 4:1, 2:1 & Mobile Medium Rectangle)	Creative Size	Smartphone: 300x50 (6:1) 320x50 (6:1) 300x75 (4:1) 300x150 (2:1) Tablet: 300x250 (Mobile Medium Rectangle)
	Max. Size Restrictions	Smartphone: 40 kb incl. Fallback Tablet: 150 kb incl. Fallback
	Creative Format	HTML5; Alternatively:.gif.png.jpg
	Animation	max. 15 sec. allowed

Mobile Interstitial	Creative Size	Smartphone: 320x480 + 480x320
	Max. Size Restrictions	150 kb incl. Fallback
	Creative Format	HTML5; Alternatively:.gif.png.jpg
	Animation	max. 15 sec. allowed
	Note	The creative (HTML5) must contain a close button, which must be created according to IAB specifications.
Mobile Understitial	Creative Size	Smartphone: 320x480 + 480x320
	Max. Size Restrictions	150 kb incl. Fallback
	Creative Format	HTML5; Alternatively:.gif.png.jpg
	Animation	max. 15 sec. allowed
MRAID	Creative Size	Smartphone: 320x50 320x480 + 480x320
	Max. Size Restrictions	150 kb incl. Fallback
	Creative Format	HTML5



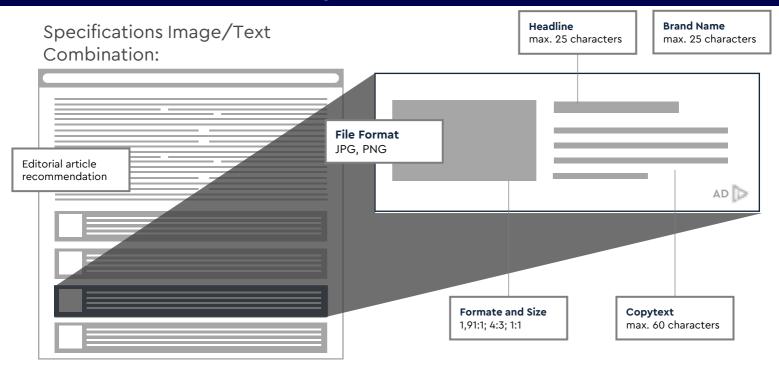
1/5

Image/Text Combinations

Image specifications	File Format	.jpg .png .gif
	Format and Size	1.,91:1 (1200x627px) Optional: 4:3 (1200x900px), 1:1 (1200x1200)
		We recommend delivering images, text and logo (optional) separately and not integrating them into the image in advance. The logo is not integrated into the image during playout. In exceptional cases, logos or text must be placed with a safe zone of 10% to the edge of the image. We also require the image in 1,91:1, 4:3 and 1:1 formats.
	File Size	100 kB (suggestion)
	Logo (optional)	160x160px
Text specifications	Note	Recommendation ads may be displayed title only , depending on the publisher. Therefore, representative and meaningful headlines are recommended. The brand name can be displayed above or below the Copy Text, depending on the publisher.
	Headline	max. 25 characters (including whitespace)
	Copytext	max. 60 characters (including whitespace)
	Brandname	max. 25 characters (including whitespace)
	СТА	max. 15 characters (including whitespace)



Image/Text Combinations



Tipps & Tricks	Headline	 Use emotional images Avoid logos, text and richly detailed images Important elements should be displayed centrally if possible since images might be cropped
	Copytext	The Copytext should only include relevant information.
	Call-to-Action	The Call-to-Action Link activates the user to click and leads them to the landing page/target URL. e.g.: Inform now/Book here!/Order now!
	Image	Avoid Logos, text and high detail in the visuals (scaling).

3/5

Image/Text Combinations

Negative Example:



Too much text in the image creates confusion and makes the user lose interest as it might be perceived as illegible.

Positiv Example:



Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor

A clear image with a clear message and seperate text for further information.

Please avoid	URLs in text
	Telephone numbers
	Special characters
	Umlauts
	Too many numbers

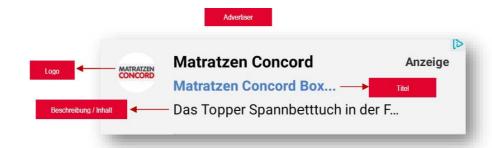


4/5

Inbox Ad

Image-/ Text- specifications	Advertiser	25 characters
	Title	25 characters
	Description/Content	90 charaters
	Call-to-Action	15 characters (optional)
	Logo	160x160px

Example:





5/5

Story Ad

Please note that the delivery of advertising media must be carried out at least one week prior to the scheduled campaign start and must be sent to DX_DE_dmo@groupm.com

Also note Adition specifications.

Halfpage Ad	Creative Dimensions	300x600px
	Safe Zone* with CTA	300x486px
	Safe Zone* without CTA	300x525px
Billboard	Creative Dimensions	970x250px
	Safe Zone* with CTA	970x135px
	Safe Zone* without CTA	970x176px
Please note	Visual (Image or Video)	 Video: physical video (mp4 etc.), 30 seconds max. duration (including all slots), autostart without sound, provision at best quality as MP4, MOV, AVI (recommended duration: max. 30 sec.) Minimum resolution for retina optimization: 640 px width x (height depending on aspect ratio Images: delivery at best quality as JPG, PNG, GIF
	Text	- is possible, will be placed on visual
	Features	 Multiple clickouts, flexible size, flexible duration of slots (time of slot), flexible quantity of slots (3 to 5 recommended) Logo: .jpg, .png, .gif - aspect ratio 1:1

Wasa Media

[&]quot;Safe Zone" refers the area in which texts, icons, symbols, emojis can be placed without overlay of StoryAd-Controls or StoryAd-Header. In the "Safe Zone" the design is free from constraints.



Integrated Display Gaming

Gaming		
Native In-Game Display	Please note: Native in-game display ads must be delivered physically (PNG, JPEG). The integration of scripts (ad server, adverification, etc.) is not possible. Only 1x1 impression trackers can be used. A click command cannot be integrated, nor can a landing page be inlcuded. Currently, ad verification providers have a very limited evaluation option.	
Halfpage Ad	Creative Size	300x600
	Max. Size Restrictions	200 kB incl. Fallback
	Creative Format	HTML5
	Fallback	.png or .jpg
	Animation	not allowed
Medium Rectangle	Creative Size	300x250
	Max. Size Restrictions	200 kB incl. Fallback
	Creative Format	HTML5
	Fallback	.png or .jpg
	Animation	not allowed
Billboard	Creative Size	970×250
	Max. Size Restrictions	200 kB incl. Fallback
	Creative Format	HTML5
	Fallback	.png or .jpg
	Animation	not allowed
Superbanner	Creative Size	728x90
	Max. Size Restrictions	200 kB incl. Fallback
	Creative Format	HTML5
	Fallback	.png or .jpg
	Animation	not allowed



Integrated Display

2/2

Gaming

Native In-Game Mobile	Please note: Native in-game mobile ads must be delivered physically (PNG, JPEG).	
Mobile Understitial	Creative Size	300x600
	Max. Size Restrictions	200 kB incl. Fallback
	Creative Format	HTML5
	Fallback	.png or .jpg
	Animation	not allowed
Mobile Content Ads	Creative Size	320x50 (6:1)
	Max. Size Restrictions	200 kB incl. Fallback
	Creative Format	HTML5
	Fallback	.png or .jpg
	Animation	not allowed
Mobile Interstitial	Creative Size	320x480 + 480x320 768x1024 + 1024x768
	Max. Size Restrictions	150 kB incl. Fallback
	Creative Format	HTML5
	Fallback	.png or .jpg
	Animation	not allowed

Guidelines Native In-Game Creatives

AVOID SMALL DETAILS AND USE HIGH-CONTRAST CREATIVES

Avoid small details and make sure the ad uses distinct high contrast colors in the ad creative. Doing so will increase ad exposure significantly and will allow the ad to be visible even when it's far away. This could lead to 10X higher overall ad exposure time, when the creative is big enough. Banners where the brand name/logo takes at least 30% of the overall creative image can result with higher brand recognition rates..

CREATIVE CONTENT - BEST PRACTICES

When using text in an ad creative it's important to follow the guidelines below, which will maximize the text readability and overall effect on the user::

- Use a big, familiar and readable font
- Avoid using effects on the text such as shadows, tilting, and so on
- · Make sure the text color and text background have high contrast to ensure the text stands out
- Short words and short overall text
- Use text that invites a later call-to-action (see examples below) or important information to the user, such as: "New things available", "Discount XY", "Short company slogan"



Integrated Video Video

Rolls (Instream) & InRead (Outstream)	Please note	Only 2.0 VAST tags can be accepted when redirects are delivered. Please also note that when using DoubleClick, only the largest video size (1280x720 or 720x540) needs to be delivered. Delivery is always crossdevice.
Important!		(Please note: For Gaming and CTV the specs on the following pages apply)
	Video	
	Max. Size Restrictions	10 MB (for Desktop) or 6 MB (for Mobile)
	Creative Format	.mp4
	Codec	H.264
	Creative Size	For Desktop 16:9 1280x720 OR 818x460 OR 640x360 For Mobile 16:9 818x460
		For Desktop and Mobile 4:3 (not mandatory) 960x720 (alternatively 480x360 OR 720x540)
Important!	Total Bitrate	max. 1500 kbps (=1372 kbps + 128 kbps audio) respectively 320 kbps (=260 kbps + 64 kbps audio)
	Colour Depth	32-Bit
	Framerate	25 fps
	Length	Max. 30 sec. (recommended: max. 20 sec.)
	Audio	
	Format	MPEG Audio
	Codec	AAC-LC or HE-AAC
	Format Version	Version 1
	Format-Profile	Layer 3
	Format-Settings Mode	Stereo
	Bitrate-Mode	konstant
	Bitrate	128 kbps
	Channel	2
	Samplingrate	44,1 kHz or 48 kHz
Important!	Audio Level	-23 LUFS (+/- 1 LUF) according to EBU-Norm R128



Integrated Video Video

YouTube	General Information	Creatives have to be delivered as a YouTube link (Impression-Tracking only supported via doubleclick). If you have any queries, please contact DX DE dmo@groupm.com or DX DE premiumsolutions campaign@groupm.com	
	Hosting	Video must be uploaded to YouTube (public or unlisted). Embedding must be possible. True streaming is not allowed.	
	Length	max. 6 sec. (Bumper Ads) max. 15 sec. (non-skippable) max. 30 sec. (skippable)	
	Ad-Content	Must comply with YouTube policies.	
	Skippable	Video ads up to 30 seconds: skippable	
		Bumper Ads and Video ads up to 15 sec.: non-skippable	
	Technical details	https://support.google.com/youtube/answer/4603579?hl =en	
	Please note	For video ads (non-skippable) with a runtime >15 sec., prior customer approval must be obtained from Google Support. Even after approval, a maximum of 20 seconds is possible. The release takes place twice a week (Tuesdays & Thursdays) and the implementation of the creatives can take up to 48 hours afterwards.	
		Visibility of Text Elements: Desktop: Long headline and description only appear in In- Feed & Shorts, not in skippable in-stream ads. Mobile: Long headline appears only on larger displays; hidden on smaller screens.	

	Headline	Long Headline	Description	Call to Action
Textlength	max. 30 characters (incl. spaces)	max. 90 characters (incl. spaces)	max. 90 characters (incl. spaces)	max. 10 characters (incl. spaces)
Non Skippable	optional (max. 15 characters)	not available	not available	Optional (required if headline is used)
Bumper	optional	obligatory	obligatory	Optional (required if headline is used)
Skippable	optional	obligatory	obligatory	Optional (required if headline is used)
Shorts	optional	obligatory	obligatory	Optional (required if headline is used)
In-Feed Ads	optional	obligatory	obligatory	Optional (required if headline is used)



Integrated Video Video

Twitch	General Information	The advertising material must be delivered as 3.0 VAST .		
		The following providers are supported: AdForm; Flashtalking; CM360; Innovid; Jivox		
	Technical details [VAST delivery]	https://advertising.amazon.com/resources/adspecs/twitch/premium-video		
	If delivery via the above-mentioned providers is not possible, the following values must be observed when delivering the assets:			
	Länge	Up to 30 seconds - unskippable Up to 60 seconds with additional costs - MidRoll only		
	Resolution	Min. 1920 x 1080 at 16:9		
	Bitrate	Min. 4.000 kbps Max. 10.000 kbps		
	Audio Peak	-9 dB		
	Dateiformat	H.264 (MP4)		



Integrated Video - Native

1/2

Outstream Ad

Outstream Ads	Media Type:	.mp4 .mov
	Format and Size:	16:9 (min. 640 px. width) recommended minimum resolution: 1.280x720 px
	Video Size:	max. 100 MB
	Bitrate:	max. 1.000 kbps
	Codec:	H. 264
	Loudness:	-23 LUFS (+/- 1 LUF) according to EBU-Norm R128
	Video Duration:	Recommendation: max. 30 Sec.
	Supported Tags	VAST 2.0
Instream Ads	Media Type	.mp4
	Ratio	16:9, 1:1, 9:16
	Size	Min. 720x720px
	Supported Tags	VAST 2.0
	Video length	Max. 30 seconds (6-20 sec. recommended)
	Full Size	Unlimited
	Please note	Delivery to: DX_DE_dmo@groupm.com In order not to lose the user's attention, a video should not exceed the video duration of 30 seconds and be even shorter for optimisation for mobile devices.



Integrated Video - Native

2/2

Shoppable Ad & Branded Player

Image specifications	File format	Layered PSD graphics, isolated PNG graphics or JPG
	Formats and sizes	16:9, depending on the pictorial world, preferably large formats (e.g. 800x450px). Other sizes are possible on request.
Video specifications	Media types	.mp4
	Format and size	16:9 (at least 720 px in height or width). Other sizes are possible on request.
	Video size	Unlimited (edited)
	Video duration	30 sec. maximum
Interactive layer	Format and size	16:9, minimum width: 800px
	File formats	layered PSD graphics, JPG, PNG



Integrated Video Gaming

Rewarded Video	Video		
	Max. Size Restrictions	2 MB	
	Creative Format	.mp4	
	Codec	MPEG-4/H264;	
	Creative Size	640x360 px(MEW/InApp); 1280x720px (Desktop)	
Important!	Total Bitrate	max. 800 kbps	
	Colour Depth	32-Bit	
	Framerate	25 fps	
	Video Length	Max. 30 sec. (max. 20 sec. recommended)	
	End Card in VAST Tag	Four Sizes must be delivered: 320x480, 480x320, 1024x768, 768x1024 (max 150KB/Card) – integrated in Vast Tag	
	Audio		
	Creative Format	MPEG Audio	
	Codec	AAC+; AAC; WMA	
	Format-Version	Version 1	
	Format-Profile	Layer 3	
	Format-Settings Mode	Stereo	
	Codec	Constant	
	Audio Bitrate	128 kbps	
	Channel	2	
	Samplingrate	44,1 kHz or 48 kHz	
	Audio Levels	-23 LUFS (+/- 1 LUF) according to EBU-Norm R128	
Streaming Video	Video		
	Information	Google DV360 spezifications apply for YouTube	



Integrated Audio

Audio specifications	Media Type	.mp3 .mp4 .wav .ogg .mpeg .m4a
	File Size	Max. 20 MB
	Spot Length	Max. 30 seconds
	Audio Bitrate	Mind. 128 Kbits
	Peak Audio	-9 dB
	Tracking	Impression:



Advanced DOOH

1/2

DOOH

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Roadside	File format	.mp4 and .jpg
	Aspect ratio and Resolution	14:9 (672 x 432) / 24:17 (576 x 408)
	Bitrate	max. 12 Mbit
	Color depth	12 bit / sRGB
	Framerate	25 FPS, progressive (no fields)
	Video Codec	H.264
	Spot Length	10 seconds (exact duration)
	To note	 Delivery at least 14 WD before the start of the campaign Without a soundtrack No title pages or blank frames The content must comply with the guidelines of the protection of minors. The commercials must be created in the exact resolution of the booked advertising medium. The length of the commercials must correspond exactly to the booked time frame. Slow graphical animations are allowed, but no full-motion/video content.
	Guidelines	Only still images may be broadcast in the following cities: 672 x 432 Pixel: Dresden, Hannover, Munich 576 x 408 Pixel: Fürth, Ingolstadt, Jena, Cologne, Landshut, Marl, Neuss, Osnabrück, Solingen The measured font height of each font depicted must be at least 30 pixels away from the baseline (an exception is the font height for legally binding notices: here it is exactly 7 pixels). Depictions that could be confused with traffic lights or signs are not permitted. Traffic light colours (signal red/orange/green) may not be used over a large area in Cologne. The content must comply with the guidelines of the protection of minors.



Advanced DOOH

Mix	File format	.mp4 and .jpg
	Aspect ratio and	16:9 (1920x1080) / 4:13 (336x1092)
	Resolution	9:16 (1080x1920) An additional version with a file weight of max. 10 MB is
		necessary in any case.
	Bitrate	max. 12 Mbit
	Color depth	12 bit / sRGB
	Framerate	25 FPS, progressive (no fields)
	Video Codec	H.264
	Spot Length	10 seconds (exact duration)
	To note	 Delivery at least 14 WD before the start of the campaign Without a soundtrack No title pages or blank frames Content must comply with the guidelines of the protection of minors. Commercials must be created in the exact resolution of the booked advertising medium. Length of the commercials must correspond exactly to the booked time frame. Slow graphical animations are allowed, but no full-motion/video content.
	Hints	 Additional tips and further information can be found here: [German] https://www.walldecaux.de/10-digitale-gestaltungsregeln https://motivdatenbank.tools.stroeer.de/

Integrated Cross Channel

DOOH	DOOH (Mix includes Digital Signage, Portrait and Landscape)	See <u>here</u>	
Video	CTV	See <u>here</u>	
	Online video	See <u>here</u>	
Display	Mobile Interstitial / Understitial	See <u>here</u>	
	Halfpage ad	See <u>here</u>	
	Billboard ad	See <u>here</u>	
	Sitebar	See <u>here</u>	
	Superbanner / Leaderboard	See <u>here</u>	
	Skyscraper	See <u>here</u>	
	Wide skyscraper	See <u>here</u>	
	Medium rectangle	See <u>here</u>	
	Mobile content ads	See <u>here</u>	
Notes	CTV ads must be delivered physically and must fulfil the specifications of the core variant. DOOH ads must be delivered physically. Display and video ads must be delivered as redirects.		
	Please send the DOOH and CTV creatives at least 14 working days before the campaign start, and the online video and display creatives at least 5 working days in advance to DX_DE_dmo@groupm.com		

1/4

FOREWORD

Our technical specifications are continuously updated to reflect changes in inventories and from publishers. For this reason, they should only be accessed online in order to always receive the latest version.

In order to minimise the number of required ad media variants, we aim to find the greatest possible overlap for the existing requirements of publishers. Nevertheless, it is not always possible (depending on the booking combination of products) to fulfil all requirements with just one advertising medium.

GENERAL REQUIREMENTS

Delivery of advertising assets

- min. 10 WD before campaign start for standard campaigns (CTV and ATV)
- min. 14 WD before campaign start for bookings incl. Streamers (CTV)
- Lead times for campaigns with additional DCO (Dynamic Creative Optimisation) on request
- All advertising material components (tracking, URL references, etc.) must be SSL-compliant
- A target URL to the customer's landing page is required (see also ClickCommand p.3/3)
- Provision must take place "physically" via email or download (for exceptions, see Technical details)
- Provision of video creatives via 3rd party ad serving as "VAST redirect" is not possible.
- Provision of tracking pixels for 3rd party measurement (see p.3/3)
- The following Advanced TV Specs have been standardized and apply to CTV and all streamers.
 Therefore, only one video file per asset is required (except for ATV).
- Delivery & support: DX_DE_dmo@groupm.com

Distribution of advertising assets

- Delivery is "non-skippable" on all inventories.
- Video creatives with in-between lengths (differing from exact lengths of e.g. 10s, 15s, 20s or 30s) may be rejected by some publishers due to a lack of controllability in the advertising block. We recommend creating video creatives with "exact lengths" (see general length limits in the technical details for inventories with a separate booking option on the next page).



2/4

according to EBU-Norm R128

TECHNICAL DETAILS (provision of source file)

VIDEO-FILE						
CHANNEL	CTV*1	(+) ATV* ² min. 2 videos required for ATV				
PRODUCT	BVOD- & Streaming inventories	(+) YouTube	Video 1	Video 2		
DURATION*3	(exact duration required) 10s, 15s, 20s oder 30s	(only non-skip) 10 to 20s		(exact duration required) 10s, 15s, <u>recommended 20s</u>		
DELIVERY (CLIENT)	physical	Video-Link* ⁵ (YT-Account)	phys	ical		
RESOLUTION	1920x1080 (FHD)		1920x108	0 (FHD)		
FILE WEIGHT*4	max. 250 MB		max. 25	50 MB		
BITRATE	min. 15 Mbit/s up to max. 40 Mbit/s	50 Mbit/s				
RATIO FORMAT	16:9 .mp4		16:9 .mp4	16:9 .mxf		
CODEC	H.264	H.264	XDCAM HD 422			
SCANTYPE	progressive	progressive	interlaced			
COLOR-INTENS. FRAMERATE	32-BIT 25 fps	25 fps				
UA	DIO-TRACK (integrated audio track with	identical length to th	e video file)			
FORMAT CODEC	MPEG Audio AAC-LC	MPEG Audio AAC-LC				
BITRATE BITDEEP	min. 192 kbps 24-BIT	min. 192 kbps 24-BIT				
SAMPLINGRATE	48 kHz	48 kHz				
CHANNELS	2 Channel (stereo)		2 Channel (stereo)	8 Channel (1+2 dt. sound transmission, 3-8 silence)		
VOLUME LEVEL	-23 LUFS (+/-1 LUF)	-23 LUFS (+/-1 LUF)				

^{**}I BVOD- & Streaming CTV: Specifies potential broadcast video on demand (BVOD) offers from TV channels as well as offers from streaming portals such as Netflix, Amazon Prime, Disney and others. YouTube is a separate booking option with different requirements (see above).

according to EBU-Norm R128

^{*2}ATV: Specified participating channel from Linear TV on the ATV channel (AddressableTV). ATV is also a separate booking option with different requirements. The provision of at least 2 video files is required for use. The above information also applies in cases of cross-screen deliveries (CTV) outside the big screens.

^{*3} Video duration: The above video lengths represent the maximum coverage of inventories in CTV and ATV (without guarantee in individual cases). Restrictive requirements must be taken into account, especially for "streamers. When delivering non-exact video lengths (e.g. intermediate length 17s), "potential" deliveries to Amazon Prime (incl. Freevee), Netflix and Disney+ are generally excluded. Videos longer than 30s must be requested in advance.

^{*4} File weight: Results from the permissible or required bitrate multiplied by the video length.

^{*5} Video hosting in the YT customer account required. + Settings: public or not listed/no true streaming/possible for embedding.



3/4

3rd Party Measurement		
Impression Tracking	The use of 1x1 impression trackers is possible under GDPR and ePrivacy compliance as well as the limitations below.	
Limitation (Impression Tracking)	Depending on the platform/inventory provider, only a limited or no selection of tracking providers is accepted. Therefore, it cannot be guaranteed that the "desired" tracker will be available on all advertising spaces. Any counting differences resulting from missing certifications or permissions to measure must be disclosed by the third-party provider (this information is usually not shared with us by the measurement service). Furthermore, any type of tracking other metrics than those required for reporting campaign performance, such as user identification, user profiling, user retargeting, or conversion tracking, is not permitted.	
Ad Verification / Validation	The status for ad verification and validation services is strongly dependent on the certification levels of individual services on the respective app inventories, given the current lack of comprehensive standard integrations in the CTV environment. It is expected that measurement results in this area will be inconsistent and fragmented. The verification service used must clarify whether negative or missing measurements are due to actual incidents or whether there are underlying reasons related to certification levels or missing prerequisites for measurement on the respective offerings.	
Billing	Only ad impressions that have been reported through our primary services are relevant for billing. Counting differences can only be discussed if they have been proven and shared by the third party based on valid and comparable data, as well as transparent collection methodology.	
ClickCommand	In the streaming TV environment, ads are generally placed in non-clickable environments. Clicks are therefore not reported. Nevertheless, it is mandatory to provide a landing page (TARGET URL) in order to serve "isolated" clicks. See also QR code (below).	
3rd Party Ad Serv	ing	

3rd Party Ad Serving	3rd	Party	Αd	Serving	ı
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VAST	Wrapper
(Redir	rect-Tag)

A physical video file of the highest possible quality must be delivered to ensure requirements of our offerings and limitations of programmatic supply chains. See YouTube exception in Technical Details.

Ad Content (The advertiser is responsible for the complete declaration of necessary information in writing and, where necessary, by sound. The points listed below are not exhaustive; additional information may be required depending on the advertising content)

content).	
Pharma	Advertising materials for pharmaceutical products must contain the pharmacist's reference (visual and audio).
Kids	For kids' campaigns/placements, no click trackers are allowed, only impression tags. Additionally, for Netflix: advertising for toys and children's products is permitted only if the creative clearly targets parents/adults and not children directly.
Gambling	Advertising material on the subject of gambling must contain an addiction notice, the "SchleswigHolstein" notice and an age notice. A certification form must be completed and submitted as early as possible. Netflix: Advertising material should be submitted to the streamer's policy team for review and approval 1-2 weeks before the start. Disney+: Without certification, playout via DV360 is not possible. Amazon: Only bookable via IO.
Automotive	Sellers must specify the specific consumption values and CO ₂ emissions.
Competitors	Advertising media (for TV and streaming products) are rejected for Netflix, Zattoo, Waipu, Disney+ & Joyn due to a non-compete clause.
Black bars	Letterboxing and pillarboxing - black borders to adjust aspect ratio - within the provided video source file are not accepted.
QR-Codes	The integration of a QR code in the video is not allowed for Netflix. Integration into videos for delivery on other streaming platforms and apps must be agreed in advance, as a separate process will be required.



4/4

As a rule, advertising for alcoholic beverages may not go on air until after 5 p.m. Stricter restrictions apply to "hard" alcohol (>15% vol.) (see below). Disney and Spielberg content is not advertised with alcohol at all. Allday advertising (at least beer, etc.) is allowed on sports channels. The note 'Drink Responsibly' must be placed in the advert. Further policy guidelines for Netflix: https://help.netflix.com/legal/ad-restrictions Strong alcohol Beverages with an alcohol content greater than or equal to 15% vol. may only be advertised after 8 pm. In addition to the above content restrictions, inquiries should be made with individual publishers to determine if there are any other restrictions.



Sustainable Media Solutions

1/1

F	ont	.otf, .ttf or .woff
Ir	mages	.gif or .jpg
C	Сору	Maximum 40 characters per message
C	CTA	Maximum 20 characters per CTA (any buttons or arrows should preferably be delivered as .svg, .eps or .png)
С	Disclaimer	Maximum 60 characters
L	_ayout template	Instructions of where and when to place graphics- preferably with a reference image or video (minor HTML5 animations, such as hover effects are possible)
InBanner Video L	-ogo	.eps, .svg or .png
F	-ont	.otf, .ttf or .woff
V	Video	Maximum 30 sec and preferably as .mp4 with maximum resolution (no weight limit), if available, please send videos in 1:1, 4:5, 9:16 and 16:9
C	Сору	Maximum 40 characters per message
C	CTA	Maximum 20 characters per CTA (any buttons or arrows should preferably be delivered as .svg, .eps or .png)
С	Disclaimer	Maximum 60 characters
L	ayout template	Instructions of where and when to place graphics- preferably with a reference image or video (minor HTML5 animations, such as hover effects are possible)

Note

For Stream Green campaigns, only the above-mentioned assets need to be provided. The ad is created by WPP Media itself and is carried out in coordination with the agency.

If you have any questions, please contact: DX_DE_premiumsolutions_sales@groupm.com