

Dolby Atmos Delivery Specs

PARAMETER	APPLE MUSIC / TIDAL / AMAZON	SPOTIFY / YOUTUBE	CD / DDP
Format	ADM BWF (.wav)	WAV / FLAC	DDP image
Sample Rate	48 kHz	44.1 / 48 kHz	44.1 kHz
Bit Depth	24-bit	24-bit	16-bit Red Book
LUFS Target	-18 LKFS (Atmos bed)	-14 LUFS (stereo)	-9 a -12 LUFS
True Peak	-1 dBTP	-1 dBTP	-0.3 dBTP
Normalizes	Yes (per platform)	Yes	NO
Atmos	SI	NO	NO
ISRC	2 ISRCs (stereo+Atmos)	1 per track	1 per track
Codec output	DD+ JOC / AAC / FLAC	Ogg / AAC / ALAC	PCM 16/44.1

BINAURAL RENDER MODES

OFF	No spatialization	Dry channel / LFE
NEAR	Very close / intimate	Near-field monitor
MID	Speaker distance · DEFAULT	Speaker 1-3m
FAR	Distant / large room	Distant speaker

QUICK QC CHECKLIST

- Session 48kHz / 24-bit
- Renderer sync 24 fps
- Integrated LUFS -18 LKFS
- True Peak -1 dBTP
- Binaural modes assigned · LFE = OFF
- Export via Renderer (not PT direct)
- ADM BWF reimported and verified
- Stereo ref: -14 LUFS · 50ms delta
- Unique secondary ISRC for Atmos
- Correct naming convention
- MD5 checksum generated