

LM-Correct — Immediate quick-fix loudness compliance

LM-Correct is a quick-fix tool for loudness compliance, available as a standalone application or via AudioSuite. Faster than real time, LM-Correct adjusts audio to hit user-defined targets for Integrated loudness, Max True Peak, Max Short-term loudness and Max Momentary loudness. The optional DynApt extension adds the ability to make dynamic changes, including a Max LRA target.

For a mix that feels “finished” but sits just outside spec, or a project mixed to one loudness standard that now requires an additional alternative, LM-Correct is an immediate, hassle-free route to compliant audio. Avoid repeated iterative mix adjustments — simply enter the target values and let LM-Correct handle the rest.

The DynApt extension is perfect for more complex specifications, using dynamic loudness adjustments to correct for Integrated loudness, Short-term/Momentary loudness and LRA (loudness range). In order to remain transparent, DynApt recognises and maintains deliberate dynamic transitions, including scene-changes.

- Up to 7.1.4 channels.
- Loudness standards supported:
 - ITU-R B.S. 1770 (revisions 1-4)
 - ATSC A/85 (CALM Act)
 - EBU 128
 - ARIB TR-B32
 - OP-59
 - AGCOM 219/9/CSP
 - Portaria 354
 - Leq(m) (TASA)