

Dirac Intros Dirac Live Bass Control

Written by Alice Marshall
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Dirac announces Dirac Live Bass Control-- a feature for home theatres using machine learning and AI to intelligently co-optimize subwoofers and speakers to deliver consistent and accurate bass throughout an entire room.

Dirac Live Bass Control is the second feature available through the Dirac Live room acoustics product. The feature is available in three tiers, namely enabled (for single subwoofer management), limited (for automatic single subwoofer management) and complete (for AI multi-subwoofer management).

The system aggregates measurement and location data from each subwoofer to determine how the system distributes bass throughout the room. It then identifies gaps in the sound waves and distributes bass evenly across the room. The feature also corrects low-frequency sound waves produced by the speaker pair to ensure the bass each speaker produces is in sync with the system.

All StormAudio, Bryston and Focal models currently equipped with Dirac Live Room Corrections now carry Dirac Live Bass Control (Complete). The same will soon be true of all JBL Synthesis AVRs. Arcam's AVR10, AVR20, AVR30, and AVR40 units and AudioControl's Concert XR-4, XR-6, XR-8 and Maestro X7 and X9 will also soon include Dirac Live Bass Control Complete.

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