TDAI-2170

Fully Digital Integrated Stereo Amplifier





TDAI-2170

Overview Features Specs



FULLY DIGITAL INTEGRATED STEREO AMPLIFIER

The TDAI-2170 combines the celebrated performance of the Lyngdorf Audio brand with superior technology that's second to none. Equipped with proprietary RoomPerfect™ room correction technology, the TDAI-2170 is a user-friendly component offering two

channels and 170 watts of power, as well as optional modules to provide a modern addition to any listening environment. Pure sound, advanced room correction, and the signature Lyngdorf Audio black styling? Well, hello there.

Before RoomPerfect™ 25 20 15 10 5 -10 -15 -20 -25

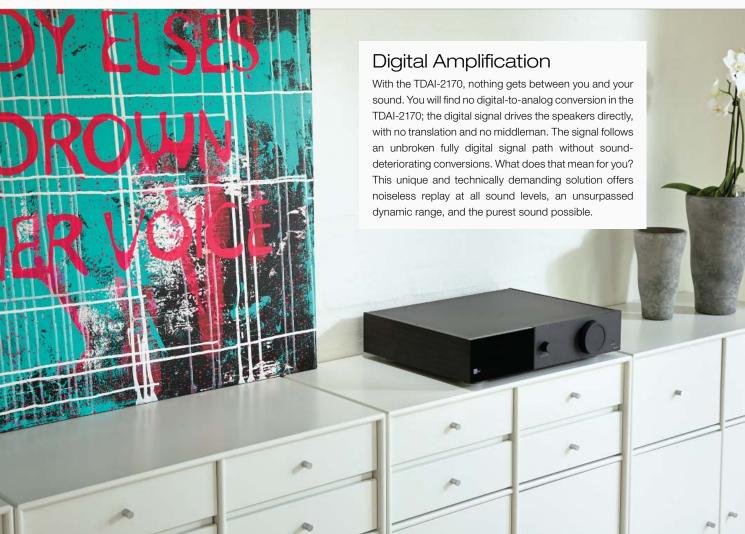


RoomPerfect™

Why room correction? In any audio system, more than 50% of the sound you hear comes from the contribution of the room—echoes, reflections, absorption, and the like. The solution to this problem is RoomPerfect™, the most advanced room adaptation software available. RoomPerfect™ uses sophisticated technology to adapt the sound system to the environment, rather than the other way around. It assesses each room and adjusts your speakers to account for the specific physical characteristics of the environment, making them sound exactly as the manufacturer intended them to, not the way your room's limitations make them sound. That might seem a tall order for a sexy little amplifier—but the mighty TDAI-2170 delivers. It's tested. It's proven. And it works.







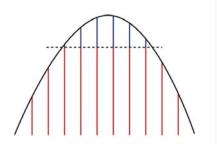
Upgradeable

It's a complex world out there—but the TDAI-2170 can take it on. With the optional HDMI module, the TDAI-2170 is a smart addition to your existing system. Connect your Blu-ray player, set-top box, media player, or other component to your TDAI-2170 and have just one cable from there to your TV. The module is CEC and ARC compatible, meaning the amplifier can automatically turn on when your TV does, or vice versa, and it will receive audio from the TV. You can even use your TV remote to control the volume of the TDAI-2170.

Plus, the TDAI-2170 offers an optional streaming USB audio in module, making it the best solution for your digitally stored music. You can even go all the way with an optional high-end ADC (Analog to Digital Converter) module for your Super Audio CD player or phono preamp, supplementing the standard analog inputs.

Keep it simple or max it out—the options are all yours.





ICC - Intersample Clipping Correction

Modern recordings that use extreme dynamic range compression and other measures to increase loudness often sacrifice sound quality. Why do they compete in the loudness war? One reason is that a louder song will typically stand out more when played on the radio. When the loudness is increased, the audio level can easily sound very harsh.

With ICC (Intersample Clipping Correction), the TDAI-2170 can reshape clipped signals back to their original shape, thus compensating for the loudness war.



Perfect sound meets classic style

The TDAI-2170, like all Lyngdorf Audio products before it, is a masterpiece of substance and style. The amplifier's chassis—a salute to modern industrial design—is built like a tank and dressed in the signature black finish fans of Lyngdorf Audio love. The design is complemented with black glass and aluminum in a sleek profile that complements any décor.



DESCRIPTION 2-channel fully digital integrated

amplifier with RoomPerfect™

OPTIONAL MODULES • HDMI with four inputs and one

output - CEC and ARC compatible

• Streaming USB in

• High-end ADC

POWER RATING 2 x 170 W @ 40hm

INPUT 2 x analog

2 x coaxial

4 x optical

OUTPUT 1 x coaxial

1 x analog

DIMENSIONS (H x W x D) 10 x 45 x 36 cm

3.9 x 17.7 x 14.2 in

WEIGHT 8kg

17.6 lb

FINISH Matte black and glass



CONTACT US



www.lyngdorf.com