

TSD1 CD/SACD DISC TRANSPORT



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If there are two absolutes in digital audio, they are that: 1.) Jitter never, ever sounds good and 2.) Ed Meitner has zero tolerance for jitter. In fact, he's spent a lifetime finding innovative new ways to eliminate it. Nowhere are the sonic benefits of his work more astonishingly clear than in the new EMM Labs TSD1 CD/SACD disc transport.

Like the DAC2, its companion converter, the TSD1 transport has been endowed with Meitner Digital Audio Translator (MDAT™) signal processing technology.

Connect transport and DAC via the single-cable EMM Optilink interface and your CDs and SACDs are *automatically upsampled to 5.6 MHz, double the SACD standard sampling rate.*

MDAT™ also dynamically adapts to the transient nature of the musical signal instead of addressing it conventionally, as a series of sine waves. This technology enables the TSD1 to do something unheard of in the world of digital audio: preserve the phase and frequency integrity of the original signal.

We think you'll find our hardware every bit as impressive as our software. There's our new German drive, for example. Featuring a hybrid metal composite tray with two stabilizing rods for vibration control. We also use proprietary new technology to isolate the laser assembly from vibration.

Then there's our crisp new LCD display. With CD text data. And four brightness levels plus a "display off" setting.

There's a silky smooth new precision-machined aluminum chassis too. And a remote control machined from a solid block of aluminum.

All told, we can't imagine a more perfect way to transport you to the musical event.

KEY FEATURES:

- Meitner Digital Audio Translator (MDAT™) signal processing technology
- EMM Optilink digital output for DAC2 SE converter. Glass optical interconnect is immune from electrical, magnetic or radio-frequency interference.
- Optical output for 2 or 6 channel DSD (either from SACD or 2 channel upconverted from CD)
- AES/EBU output for PCM from CD
- BNC clock input for external clocking
- USB port for future software upgrades
- Serial port for wired remote control
- Precision-machined aluminum chassis
- Precision-machined aluminum multifunction infrared remote control
- Power supply
 - Power factor corrected
 - Factory set to 100V or 115V or 230V, 50/60Hz
 - Power consumption: max. 40 W

Dimensions: W x D x H: 435 x 400 x 140mm
Weight: 15kg



For the studio. For the home. For the music.