



ULTIMA

THE NEW REFERENCE IN LUXURY UNIVERSAL MEDIA TRANSPORT



ENGINEERED WITHOUT LIMITATION.

Built upon a revolutionary battery-assisted power architecture, ultra-high precision synchronized clocking, and uncompromising mechanical design, Ultima preserves source integrity with extraordinary precision, stability, and refinement. The definitive digital source for the world's most advanced audio and video systems.



BATTERY-ASSISTED DC POWER ARCHITECTURE

Lithium-assisted DC power stages isolate critical transport and signal pathways from electrical contamination and instability for exceptional purity and stability.



ULTRA-HIGH PRECISION ULTRA-LOW PHASE NOISE

Crystal oscillator stability of 0.01-0.05 ppm for long-term accuracy. Phase noise below -150 dB for superior short-term stability and ultra-low jitter.



SYNCHRONIZED CLOCK ARCHITECTURE

All clocks derived from a single 10 MHz master reference. Ensures mathematically aligned timing, predictable phase relationships, and maximum system coherence.



DIRECT IMPACT ON SYSTEM PERFORMANCE

- Improves overall stability
 - Cleaner eye patterns
 - Lower bit error rates
 - Reduces PLL phase noise
- Improves AV quality and disc playback stability



UNIVERSAL MEDIA PLAYBACK



THE ART OF ABSOLUTE PERFORMANCE