

ESOTERIC

X-01 Limited

System enhancements to the Esoteric® X-01 have evolved into the "X-01 Limited"

SuperAudioCD/CDPlayer

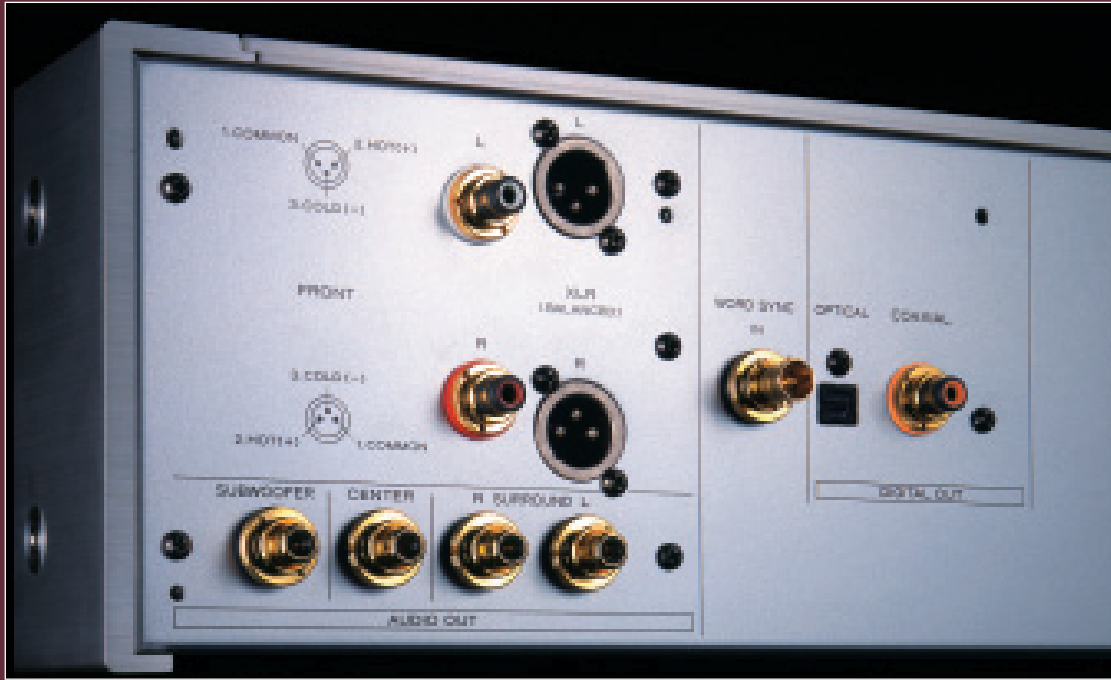
X-01 Limited



ESOTERIC

Upgrade Model

Super Audio CD / CD Player *X-01 Limited*



The "X-01 Limited" is the special model which incorporates the know-how and technologies of Esoteric's flagship Super Audio CD / CD separate system "P-01 / D-01" system.

Furthermore, audio output terminals (L/R) and digital audio output terminals are upgraded to WBT "nextgen" terminals for superb signal transmission quality. The technologies and sound making know-how of Esoteric has evolved the X-01 into the next stage of musicality, "X-01 Limited"

< Content of upgrade >

Main internal wiring has been upgraded to "6N copper class," providing a highly accurate signal path for enhanced audio reproduction!

By upgrading to high purity 6N copper class wire, X-01 audio resolution characteristics and "acoustic texturing" improves. This wiring was jointly developed with Mitsubishi Cable Industries, Ltd. and Acro Japan Ltd. Other improvements include internal connection and power cables adopted from the Esoteric P-01/D-01 "flagship" system.

Upgraded audio output circuits influence & improve performance of the D to A signal converter.

Through the use of upgraded capacitors and resistors, like those used in the P-01/D-01 system design, Esoteric has enhanced DAC and analog output stage audio performance. This provides superior ambience and "presence," creating more of an "open air" listening experience. These improvements allow a more "natural impact" and audible depth of field perception is improved.

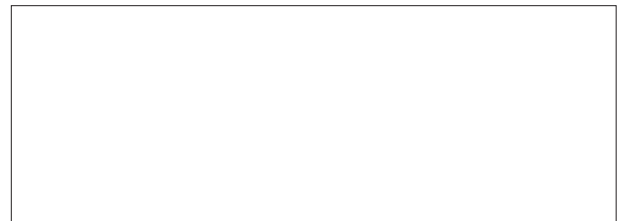
Audio output terminals (L/R) and digital audio output terminals are upgraded to RCA "nextgen" terminal connectors, as provided by Germany's WBT Company.

These terminal upgrades to model "WBT-0210Cu," RCA's next generation connectors, provide higher performance for both audio output applications. Typically, lower grade connector plates touch a "cold side." Electrically this is assumed to be an open structure by contact at that point. The RCA "nextgen" connectors eliminate adverse effects generated by an open structure and noise such as eddy current is greatly reduced or eliminated. Additionally, digital transmission in combination with a new high-level, digital cable, one that guarantees 75Ω impedance is now utilized. This allows better control of signal attenuation due impedance fluctuation. This adds additional sonic improvement noticeable within a listening environment.

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