



Experience Next-Level Streaming

Your Gateway to the World of Music: From the comfort of your listening chair, the Grandioso N1T gives you access to all the music in the world. Stream effortlessly and experience a dreamlike, luxurious music journey with breathtaking sound quality.





Grandioso //T Network Audio Transport

The Grandioso N1T combines cutting-edge Esoteric unique technology with Esoteric's unrivaled craftsmanship, and a new-generation network engine featuring support for an SFP port and boasting powerful processing capabilities that ensure a level of sound quality worthy of the Grandioso name.

ESOTERIC



Following the Grandioso T1, the Grandioso E1 serves as the flagship phono stage preamplifier in the Grandioso series, becoming the best phono stage dedicated to vinyl playback.



Revolution Begins.

In the dead silence of the "Esoteric MagneDrive System" you will hear the sounds of a revolution taking place, making history for vinyl playback.



The Grandioso E1 provides an unprecedented listening experience, featuring a unique balanced current input system for MC cartridges, a dual-chassis configuration with separate power supply, fully balanced and fully discrete variable equalizer amplifier circuits, and support for optical cartridges – innovations that truly embody a renaissance in vinyl playback.





Grandioso Analog Turntable

The Grandioso T1 is the first-ever analog turntable celebrating its 35th anniversary, accommodating a patent-registered unique contact-free drive mechanism, the "Esoteric MagneDrive System", that inductively synchronizes the rotations of a magnetic driver and platter, realizing a quiet and silky-smooth rotation at an extraordinarily accurate rotation speed.

The flagship model named "Grandioso"

Our goal was to push the outer limits of what audio components can be. We arrived at the ideal manifestation of audio engineering. For those searching for a profound experience of sound and music, this is a masterpiece that knows no compromise or equal. The culmination of all ESOTERIC's knowledge and skill is distilled within this, the new summit of our expertise. There is a musical term that celebrates the majestic: Grandioso*.

* Grandioso (music): Grand or noble.



An all new preamplifier employing ultra precise attenuator and integrated discrete amplifier modules that define new horizon of ESOTERIC amplifiers for new era.





Grandioso M/1X Monoblock Amplifier

Faithfully reproduce the dynamics of music. A monaural power amplifier gifted with a driving force that deserves for the flagship model.



All sounds naturally come to life and resound on a boundless background of silence. A gem of preamplifier created by the wisdom of ESOTERIC.





Grandioso SIX Stereo Power Amplifier

Intricate and dynamic. A New Milestone in Class-A Stereo Power Amplifiers All of where the music is opened up and depicted fully – Grandioso S1X.

TWO FUNDAMENTALS



Ultra Fidelity Attenuator System

To provide an ideal answer to these two propositions, Esoteric developed an entirely new attenuator circuit, the Ultra Fidelity Attenuator System. Its proprietary UFA-1792 attenuator module realizes an attenuator circuit that achieves virtually stepless volume adjustment in incredible 0.1dB intervals.



MasterSoundWorks

Audio expression, symphonic beauty, artistic passion, the feel of a spatial concert hall, the excitement of the audience; Esoteric's Master Sound Works is an audio product concept that recreates all of the musical information found in original master recordings with the most state of the art technology available today.

ECOTERIC

"Grandioso" – supremacy in audio engineering.

Accommodating a newly developed drive mechanism the "VRDS-ATLAS", an ESOTERIC ultimate Super Audio CD transport.













The VRDS-ATLAS, and Master Sound Discrete DAC. Now, fruited to an integrated Super Audio CD player in the name of Grandioso.











A dedicated external reinforced power supply unit that further enhances the music playback potential of the Grandioso K1X.

* Modification is required on the K1X at the authorized service centre



Grandioso GIX Master Clock Generator

A reference model for the master clock generator that employs all-new Master Sound Discrete Clock developed by ESOTERIC.

Equipped with the "Master Sound Discrete DAC", an ESOTERIC's completely original design. The ultimate D/A converter with a monaural structure.





TWO REVOLUTIONS-

Master Sound Discrete DAC

Unattainable by integrated chips, our goal was to assemble carefully selected and tested discrete components into a complete circuit that could perfectly reproduce all the dynamics and energy of music. Our top engineering teams put their pride on the line to design and produce a quality of sound that can only be found in the Master Sound Discrete DAC discrete D/A converter.



V R D S A T L A S

The Greek god Atlas held the skies on his shoulders as he stood at the centre of the heavens. This peerless new Esoteric system has been designed from the ground up to showcase a unique innovation; a completely new VRDS-ATLAS transport.



Super Audio CD Players





Super Audio CD/CD Player

Finally, the K-01 series sublimes with a new VRDS "ATLAS 01" mechanism inherited from Grandioso, and full in-house designed "Master Sound Discrete DAC".











K-03XD **5**

Super Audio CD/CD Player

Eventually, the K-03 series acquires a new master VRDS "ATLAS 03" mechanism with a high degree of perfection, and full in-house designed "Master Sound Discrete DAC".









Network Players/DAC



N-01XD **5**

A network transport unit that embodies the concept of separate components which is an invincible philosophy of ESOTERIC.









N-05XD Network DAC / Preamplifier

Reproducing the full sound quality of the original masters. The N-05XD represents a new frontier in network DAC/ preamps that matches with ESOTERIC power amplifiers.

















K-05XD Super Audio CD/CD Player

A new VRD-ATLAS "ATLAS 05" transport mechanism, "Master Sound Discrete" DAC and "Master Sound Discrete Clock for Digital Player" make this new K-05XD a worthy successor in the most successful '05' product range.

Music App for N Series___



ESOTERIC Sound Stream

Network Audio Application (Complimentary)

An iOS/Android application for tablets and smartphones including iPad designed with an emphasis on both sound quality and network playback operating ease.

Supported products: N1T, N-01XD, N-03T, N-05XD



Music App



ESOTERIC HR Audio Player

Music Player Application (Complimentary)

A music playback application exclusively designed for ESOTERIC Super Audio CD Player/DAC/Network Player that employs USB Audio input. This free app is compatible with Windows and Mac for high-resolution audio formats such as DSD and PCM, without a complicated setup.

Windows Macintosh

Integrated Amplifier



F-01 Class-A Integrated Amplifier

The "finest" class-A integrated amplifier incorporating Grandioso "X" Edition amp technologies delivers 30 watts + 30 watts at 8 ohms.



F-02 Integrated Amplifier

The "finest" integrated amplifier incorporating Grandioso "X" Edition amp technologies delivers 120 watts + 120 watts at 8 ohms.

Power Amplifiers



S-05 Class-A Stereo Power Amplifier

The new S-05 – a class-A power amplifier thoroughly focused on delivering all of music's unique tonal qualities from a more compact stereo configuration, embracing the philosophy of the Grandioso M1X: "minimal circuitry maximum output".

External Power Supply ____

Phonostage Amplifier ____



PS-01F External Power Supply for F-01/F-02

Improving the sound quality of the F-01/F-02 integrated amplifier by implementing the same power supply design philosophy as the Grandioso C1X preamplifier.



E-02 Balanced Phonostage Amplifier

This MC/MM-compatible phono amplifier is an apex of vinyl playback. Especially, providing fully balanced transmission and amplification on all MC cartridges.

Master Clock Generator



G-01XD

Master Clock Generator

The G-01XD brings out the full music playback potential of the Esoteric K-01/N-01 series, as well as various digital players that can be connected to a 10 MHz external clock.





G-05

Master Clock Generator

The G-05 is equipped with a in-house designed "Master Sound Discrete Clock", a clock module that takes the musical expression of digital sources one step further.

Specifications



	Super Audio CD Transport	D/A Converter	Network Audio Transport	Network DAC	Network DAC / Preamplifier
	Grandioso P1X SE	Grandioso D1X SE	Grandioso N1T	N-01XD SE	N-05XD
DAC	-	Master Sound Discrete DAC	-	Master Sound Discrete DAC	Master Sound Discrete DAC
Digital Audio Inputs	-	ES-LINK5 x 2 XLR x 1 RCA x 2 Optical x 1 USB B x 1	ETHERNET x 1 SFP x 1	ETHERNET x 1 ES-LINK5 x 1 XLR x 1 RCA x 2 Optical x 1 USB B x 1	ETHERNET x 1 XLR x 1 RCA x 2 Optical x 2 USB B x 1 Bluetooth® x 1
Analog Audio Inputs	-	-	-	-	XLR x 1 pair RCA x 1 pair
Digital Audio Outputs	ES-LINK5 x 1 XLR x 2 RCA x 1	-	ES-LINK5 x 1 USB A x 1 XLR x 1 RCA x 1	-	XLR x 1 RCA x 1
Analog Audio Outputs	-	XLR/ES-LINK Analog x 1 (mono) RCA x 1 (mono)	-	XLR/ES-LINK Analog x 1 pair RCA x 1 pair	XLR/ES-LINK Analog x 1 pair ES-LINK Analog Pre-Out x 1 pair RCA x 1 pair
Headphone Outputs	-	-	-	-	4-pin XLR x 1 (Balanced) 6.3mm Standard Phone x 1 (Unbalanced)
USB Port for USB Drive	-	-	USB C x 1 USB A x 1	USB A x 2	USB A x 2
Clock Input	BNC x 1	BNC x 1	BNC x 1	BNC x 1	BNC x 1
Clock Output	-	-	-	BNC x 1	-
Overall Dimensions (WxHxD)	445 x 162 x 449 mm / 17-5/8" x 6-1/2" x 17-3/4" (main unit) 445 x 132 x 452 mm / 17-5/8" x 5-1/4" x 17-7/8" (power supply)	445 x 132 x 448mm / 17-5/8" x 5-1/4" x 17-3/4"	445 x 132 x 448 mm / 17-5/8" x 5-1/4" x 17-3/4"	445 x 162 x 438mm / 17-5/8" x 6-1/2" x 17-1/4"	445 x 131 x 377mm / 17-5/8" x 5-1/4" x 14-7/8"
Weight	29 kg / 64 lbs. (main unit), 24kg / 53 lbs. (power supply)	23.1kg / 51 lbs. (left unit), 23 kg / 50-3/4 lbs. (right unit)	23.1kg / 50-7/8 lbs.	26.3 kg / 58 lbs.	13.8kg / 30-1/2 lbs.











	Super Audio CD Player			
	Grandioso K1X SE	K-01XD SE	K-03XD SE	K-05XD
DAC	Master Sound Discrete DAC	Master Sound Discrete DAC	Master Sound Discrete DAC	Master Sound Discrete DAC
Analog Audio Outputs	XLR / ES-LINK Analog x 1 pair RCA x 1 pair	XLR / ES-LINK Analog x 1 pair RCA x 1 pair	XLR / ES-LINK Analog x 1 pair RCA x 1 pair	XLR/ES-Link analog x 1 pair RCA x 1 pair
Digital Audio Outputs	XLR x 1 RCA x 1	XLR x 1 RCA x 1	XLR x 1 RCA x 1	RCA x 1 Optical x 1
Digital Audio Inputs	RCA x 1 Optical x 1 USB B x 1	RCA x 1 Optical x 1 USB B x 1	RCA x 1 Optical x 1 USB B x 1	RCA x 1 Optical x 1 USB B x 1
Clock In	BNC x 1	BNC x 1	BNC x 1	10 MHz BNC x 1
Frequency Response	5Hz to 30kHz	5Hz to 70kHz	5Hz to 70kHz	5Hz to 70kHz
S/N Ratio	113dB	113dB	113dB	110dB
THD	0.0007%	0.0007%	0.0007%	0.0007%
Overall Dimensions (W×H×D)	445 x 162 x 447mm / 17-5/8" x 6-1/2" x 17-5/8"	445 x 162 x 438 mm / 17-5/8" x 6-1/2" x 17-1/4"	445 x 162 x 438 mm / 17-5/8" x 6-1/2" x 17-1/4"	445 x 162 x 357mm / 17-5/8" x 6-3/8" x 14-7/8"
Weight	35 kg / 77-1/4 lbs.	31kg / 68-3/8 lbs.	28 kg / 61-3/4 lbs.	20.7kg / 45-3/4 lbs.









15



	Linestage Preamplifier	
	Grandioso C1X	Grandioso C1X Solo
Analog Audio Inputs	XLR/ES-LINK Analog x 3 pairs RCA x 2 pairs	XLR / ES-LINK Analog x 3 pairs RCA x 2 pairs
Phono Input	-	-
Analog Audio Outputs	ES-LINK Analog x 2 pairs XLR x 2 pairs	ES-LINK Analog x 2 pairs XLR x 2 pairs
Frequency Response	1Hz to 150kHz (-3dB)	1Hz to 150kHz (-3dB)
S/N Ratio	120dB (2V input, A-weight)	120dB (2V input, A-weight)
THD	0.00035% (XLR Input, XLR Output)	0.00035% (XLR Input, XLR Output)
Power Consumption	22watts	22watts
Overall Dimensions (WxHxD)	445 x 132 x 449mm / 17-5/8" x 5-1/4" x 17-5/8" (main unit) 445 x 132 x 452mm / 17-5/8" x 5-1/4" x 17-3/4" (power unit)	445 × 132 × 449 mm / 17-5/8" × 5-1/4" × 17-3/4"
Weight	20.2kg / 44.6 lbs. (main unit), 29 kg / 64 lbs. (power unit)	27.5 kg / 60- ³ /4 lbs.





	Integrated Amplifier	
	F-01	F-02
Output Power	$30W + 30W (8\Omega, Class A)$ $60W + 60W (4\Omega)$	120W + 120W (8Ω) 240W + 240W (4Ω)
Type of Amplifier	Class A	
Maximum Compatible Impedance	4Ω	4Ω
Speaker Terminals	Screw type x 1 set	Screw type x 1 set
Analog Audio Inputs	ES-Link Analog / XLR x 3 pairs RCA x 3 pairs PHONO x 1 pair (MC/MM)	ES-Link Analog / XLR x 3 pairs RCA x 3 pairs PHONO x 1 pair (MC/MM)
Pre-Out	ES-Link Analog x 1 pair XLR x 1 pair	ES-Link Analog x 1 pair XLR x 1 pair
Expansion Slot for Option Board	x 1	x 1
Frequency Response	10Hz to 100kHz (+0dB, -3dB, 1W ouput)	10Hz to 100kHz (+0dB, -3dB, 1W ouput)
S/N Ratio	104dB (IHF-A)	110dB (IHF-A)
THD	0.008% (30W)	0.008% (30W)
Power Consumption	255 watts 230 watts (no signal)	320 watts 110 watts (no signal)
Overall Dimensions (WxHxD)	445 x 191 x 471mm / 17-5/8" x 7-5/8" x 18-1/2"	445 x 191 x 471mm / 17-5/8" x 7-5/8" x 18-1/2"
Weight	32.2kg / 71-1/8 lbs.	32.4kg / 71-1/2 lbs.





		Power Amplifier		
		Grandioso M1X	Grandioso S1X	S-05
Rated Output Power		300W (8Ω) 600W (4Ω)	50W + 50W (8Ω Class-A) 100W + 100W (4Ω Class-A)	30W + 30W (8Ω, Class-A) 60W + 60W (4Ω) 120W (BTL mode, 8Ω)
Maximum Output Power		1200W (2Ω)	200W + 200W (2Ω)	T.b.c.
Analog Audio Inputs		ES-LINK Analog x 1 XLR x 1 RCA x 1	ES-LINK Analog x 1 pair XLR x 1 pair RCA x 1 pair	XLR ESL-A x 1 Pair XLR x 1 Pair RCA x 1 Pair
Frequency Response		5Hz to 100kHz (+0dB, -3dB, 6Ω)	5Hz to 100kHz (+0dB, -3dB, 8Ω)	5Hz to 100kHz (+0dB, -3dB, 8Ω)
S/N Ratio		119dB (IHF-A)	109dB (IHF-A, XLR)	102dB (IHF-A, XLR)
THD		0.006% (1kHz, 8Ω, 300W)	0.006% (1kHz, 8Ω, 50W)	0.007% (1kHz, 8Ω, 30W)
Power Consumption	UK/Europe model US/Canada model	400 watts (no signal: 55watts) 400 watts (no signal: 55watts)	330W (270W at no signal)	245W (210W at no signal)
Overall Dimensions (WxHxD)		491 x 221.5 x 535mm / 19-3/8" x 8-3/4" x 21-1/8"	491 × 221 × 536 mm / 19-3/8" × 8-3/4" × 21-1/8"	445 × 191 × 444mm / 17-1/2" × 7-1/2" × 17-1/2"
Weight		62 kg / 136-3/4 lbs	18 kg / 105-7/g lhs	30.7kg / 67-3// lhs









Specifications



	Analog Turntable
	Grandioso T1
Rotation Speed	33 ½ rpm, 45 rpm
Rotation Apeed Adjustment Range	±12% (in 0.1% increments)
Wow and Flutter	0.06 % or less (W.R.M.S)
Clock Input Connector	BNC
Clock Input Impedance	50 Ω
Clock Input Frequency	10 MHz
Clock Input Level	0.5 to 1.0 Vrms (sine wave)
Power Consumption	9 W
Overall Dimensions (W×H×D)	$497 \times 215 \times 436 \text{mm} / 19 - 5/8" \times 8 - 1/2" \times 17 - 1/4" (\text{Base unit})$ $ \emptyset 315.4 \times 103 \text{mm} / \emptyset 12 - 1/2" \times 4 - 1/8" (\text{Platter})$ $180 \times 137 \times 450 \text{mm} / 17 - 1/8" \times 5 - 1/2" \times 17 - 3/4" (\text{Motor unit})$ $445 \times 162 \times 447 \text{mm} / 17 - 5/8" \times 6 - 1/2" \times 17 - 5/8" (\text{Power supply unit})$
Total Weight	65 kg / 143-7/8 lbs.





Master Clock Generator		
Grandioso G1X	G-01XD	G-05
Master Sound Discrete Clock SC1	Master Sound Discrete Clock SC1	Master Sound Discrete Clock SXT-03
-	-	-
within ±0.01ppm	within ±0.01ppm	within ±0.01ppm
10 min.	10 min.	10min.
BNC x 5	BNC x 4	BNC x 4
10MHz	10MHz	10 MHz
-	-	-
-	-	-
445 x 132 x 448 mm / 17-5/8" x 5-1/4" x 17-3/4"	445 x 131 x 360 mm / 17-5/8" x 5-1/4" x 14-1/4"	380 x 128 x 350 mm / 15" x 5-1/8" x 13-7/8"
23 kg / 52-3/4 lbs.	12.8kg / 28-1/4 lbs.	10kg / 22-1/8 lbs.
	Grandioso G1X Master Sound Discrete Clock SC1 - within ±0.01ppm 10min. BNC x 5 10MHz 445 x 132 x 448mm / 17-5/6" x 5-1/4" x 17-3/4"	Grandioso G1X G-01XD Master Sound Discrete Clock SC1 Master Sound Discrete Clock SC1 - - within ±0.01ppm within ±0.01ppm 10min. 10min. BNC x 5 BNC x 4 10MHz 10MHz - - 445 x 132 x 448 mm / 17-5/8" x 5-1/4" x 17-3/4" 445 x 131 x 360 mm / 17-5/8" x 5-1/4" x 14-1/4"







	Phonostage Preamplifier	
	Grandioso E1	E-02
Phono Inputs	XLR x 3 pairs (for MC current input) RCA x 1 pair (for MC/MM voltage input) Optical (RCA) x 1 pair (for Optical input)	XLR x 1 pair (exclusive for MC) RCA x 2 pairs (MM/MC)
Analog Audio Outputs	XLR/ESL-Analog x 1 pair RCA x 1 pair	XLR / ES-LINK Analog x 1 pair RCA x 1 pair
RIAA Deviation	±0.3dB	±0.2dB (10Hz - 20kHz)
Total Harmonic Distortion	0.008% (MM, 1kHz, 22k LPF, rated output) 0.02% (Optical, 1kHz, 22k LPF, rated output)	0.007% (MM, 1kHz, rated output)
Subsonic Filter	16 Hz, -6dB/octave	17Hz, -6dB/octave
Overall Dimensions (W×H×D)	445 × 131 × 445 mm / 17-5/8" × 5-1/4" × 17-5/8" (main unit) 445 × 131 × 451 mm / 17-5/8" × 5-1/4" × 17-7/8" (power supply/control unit)	445 x 131 x 377mm / 17-5/8" x 5-1/4" x 14-1/4"
Weight	20.7kg /45-3/4 lbs. (main unit) 23.4kg / 51-5/8 lbs. (power supply/control unit)	12.5 kg / 27-5/8 lbs.





	Power Supply Unit		
	Grandioso PS1	PS-01F	
Corresponding Model	Grandioso K1X SE / Grandioso K1X	F-01 / F-02	
Power Consumption	17 watts	10 watts	
Overall Dimensions (WxHxD)	445 x 132 x 452mm / 17-5/8" x 5-1/4" x 17-7/8"	146 x 128 x 353mm / 5-3/4" x 5-1/8" x 13-7/8"	
Veight	23.7 kg / 52-3/8 lbs.	7 kg / 15-1/2 lbs.	



19

ESOTERIC

- These products are available in two different power supply variations. Make sure that the voltage shown on the rear panel matches the AC line voltage in your area.
- The shape of the AC inlet and plug of the supplied power cord depends on the voltage rating and destination country.

©2025 TEAC Corporation All Rights Reserved. All text, images, graphics and other materials on this brochure are subject to the copyright and other intellectual property rights of TEAC Corporation. These materials shall not directly or indirectly be published, reproduced, modified or distributed in any medium. Esoteric, and Grandioso are trademarks of TEAC Corporation, registered in the U.S. and other countries. All other brand or product names are trademarks or registered trademarks of their respective holders.

Authorized Dealer

TEAC Corporation