

PLINIUS

THE HEART OF MUSIC

HIATO
INTEGRATED
AMPLIFIER



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The meaning of Hiato – from New Zealand Maori language – implies more than one simple thing. 'To gather together' implies harmony and with this beautiful integrated amplifier a few great things are brought together to achieve a stunning effect. This amplifier has gathered together the power supply, preamp stage and amplifier stage in a manner that allows you to enjoy all types of musical entertainment and sacrifice very little from the effect of using separate components for these functions.

Exceeding the power output of previous Plinius integrated amplifiers, the Hiato uses amplifier design concepts from some of our most prestigious units. The simple user interface of buttons to control the source and the large volume control knob continues our aim to provide a wonderful listening experience, while making the process to start and run the system simple, delightfully clear and intuitive. The full functioned remote control also controls Plinius CD players.

To paraphrase Leonardo Da Vinci, simplicity is the ultimate sophistication and the Hiato continues this approach in Plinius design thinking. We make no apologies for the Hiato being a big heavy unit, there is a lot happening inside the box. The usual aluminium wrap and stylish wrap over lid, fit with other products in the Plinius range while lifting handles allow you to manoeuvre the unit into place on a rack quite easily.

The Hiato has a comprehensive rear panel layout that includes four line level inputs and a user adjustable phono input. High quality WBT RCA connectors are used on all line level and phono inputs with additional balanced XLR inputs for CD and Line 1. For home theatre system integration, the Hiato features the HT bypass input, remote IR input and 12V input/output triggers. A small unobtrusive 3.5mm jack on the front panel allows a casual user to connect portable media without needing to access the rear panel.

The output connections of the Hiato consist of four pairs of output connectors allowing bi-wired speaker applications, line level output for archiving and pre-out for bi-amping.



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PRODUCT SPECIFICATIONS

POWER

300 watts RMS per channel into 8 ohms.
450 watts RMS per channel into 4 ohms.
Both channels driven from 20Hz to 20kHz at less than 0.2% total harmonic distortion

FREQUENCY RESPONSE

20Hz to 20kHz +/-0.2dB
-3dB at 70kHz

DISTORTION

Typically <0.05% THD at rated power
0.1% THD and IM worst case prior to clipping

CURRENT OUTPUT

50A short duration peak per channel
Fuse protected

SLEWING

50V/ μ s

HUM & NOISE

90dB below rated output 20Hz to 20kHz
unweighted

PHONO INPUT

RCA Unbalanced Input

ADJUSTABLE GAIN

50dB, 56dB, 60dB, 66dB

ADJUSTABLE LOAD

47k, 470R, 100R, 47R, 22R

FREQUENCY RESPONSE

20Hz to 20kHz +/-0.2dB
within RIAA spec

SIGNAL TO NOISE RATIO

-80dB wrt 5mV input, A weighted

DISTORTION

<0.01% THD at all levels below clipping

POWER/CURRENT CONSUMPTION

1100VA
0.6A (138W) Class AB Idle
0.3A (69W) Standby

DIMENSIONS

Height: 170mm (7.5")
Width: 450mm (17.75")
Depth: 455mm (17.75")
Weight: 25kg (56lbs)

COLOUR

Available in silver or black

Phono optional

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