



Livio Argentini



LA-100

HI-FI PROFESSIONAL STEREO PREAMPLIFIER

Channels

2

Input 4-5

Input level

Input Impedance

Electronically Balanced

+4dBu, Max +28dBu

> 10 K Ω

Input 1-2-3

Input level

Input Impedance

Unbalanced

-2dBu/ -10dBu, Max +20 dBu

> 47 k Ω

Insert Send

Return Level

Return Impedance

Electronically Balanced

+4dBu, Max +28dBu

100 Ω (minimum external load 600 Ω)

Insert Return

Return Level

Return Impedance

Electronically Balanced

+4dBu, Max +26dBu

100 Ω (minimum external load 600 Ω)

Output1

Output Level

Output impedance

Electronically balanced

+4 dBu, Max +28 dBu

100 Ω (minimum external load 600 Ω)

Unbalanced.

8 dBu / -2 dBu

Output 2

Output Level

Output Impedance

Electronically Balanced

+4dBu, Max +28 dBu

100 Ω (minimum external load 600 Ω)

Balance control

+/- 6dBu

Equaliser

Baxandall type

Bass +/- 9 dB

Mid +/- 6 dB

Hi +/- 9 dB

VU

30 LED microprocessor controlled

Bandwidth

3 - 400.000 Hz -1dB, perfect square wave up to 50 KHz



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Distortion + Noise

<0.005% (typical 0.001 %)

Phones output

Output Level

Unbalanced

Output load

Max 2.5 V.

Response

60/200 ff. Min 30 ff

-3 dB 80 kHz

Connectors

Front Panel - 3 pole XLR / balanced

Back Panel - 3 pole XLR / TRS jack balanced

TRS jack unbalanced

RCA pin unbalanced

5 Pole XLR for external RIAA Amplifier

Power Supply

Operating Voltage

Linear Regulator (Balanced Transformer)

Poter Consumption

220V 50 Hz, (110V 60 Hz version switchable)

Rear Panel AC mains

60 W

Rear Panel Main Switch

IEC C13 16 A connector, AC mains cord with IEC Schuko
Power On/Off switch

Construction

2Unit, 19" rack mount metal box

Dimensions

W 483 mm / 19", H 88 mm / 3.5" (2unit), D 225
mm / 8.8"

Weight

5 kg / 11 lb