

# LM-34IA Integrated tube amplifier – Class AB – 2x40W

## **HIGHTLIGHTS**

- ✓ Class AB amplifier
- Point-to-point wiring
- √ High quality components



## LOGISTICAL DATA

#### EAN Code

Black: 0712038177585

#### DEEE

4.4 = 0,84 € H.T. = 1 € T.T.C.

Dimensions (WxHxD) & Weight

## **PRODUCT**

377 x 345 x 190 mm / 20 Kg

## PACKAGING

N.C.



Line Magnetic Audio is a brand of High end products founded in 2005. Now it has become well known with its series reproduction of music and regarded as a forerunner in presenting innovative products with cutting edge technology and lasting intrinsic value. Tube electronics, CD players, Classic horns, Classis field coil speakers, DACs, a lot of different series of products we are working on not only Classis electronics but also new technology on dacs and CD players.

Forty watts per channel, Class AB Integrated Stereo Amplifier with EL34 output power tubes, 12AX7 and 12AU7 input tubes.

Standard with EL34 output tubes. Want to enjoy some other types of power tubes? That is why we have tube selector here.

Different from other inputs Pre-In offers you a possibility to connect to some other Preamplifier so that you can the LM-34IA as a power amplifier.

Specially designed EI transformers for power supply and two EI output transformers with wide bandwidth are applied. Hand made construction with the finest point-to-point wiring and special audiphiles components has carefull been selected by our designers.

User bias control has been used for bias adjustment and one meter has been added to the top plate to allow you to monitor bias with ease.

#### TUBES

Input stage: 2x 12AX7 - 2x 12AU7

Power stage: 3x EL34

Bias control is accessible on top of the amplifier panel with true ampere meter. SoftStart and time-delay circuit. (30 seconds) Specially designed EI transformer for power supply Two EI output transformers with wide bandwidth are applied ALPS volume control and Realcap capacitors are applied.

Metal and removable tube guard cage Infrared Remote control

Tubes Basics Common Replacements EL34 KT66, KT70, KT90, KT100, 6550

**12AX7** 12AX7EH, ECC83, E83CC, CV4004, ECC803, 5751

**12AU7** ECC82, 12AU7EH, 5814, 6189, CV4003

## **SPECIFICATIONS**

Class AB amplifier 2x40W RMS Tubes: 2x 12AX7, 2x 12AU7, 3x EL34

THD: 1% (1kHz)
Signal/Noise ratio:
88dB (Weighted A)
Frequency response:
10 à 50.000 Hz (-1.5 dB)
Sensitivity:
300mV
Sensitivity Pré-in:
1500mV
Input Impedance: 100kΩ
Load impedance for HP to

### Connectors

connect: 4/8Ω

3x Line inputs RCA (pair) 1x Pré-in input 2x Screw terminals compatible with banana plugs

#### **Included Accessories**

2x Fuses 1x Remote control 1x Detachable power cord 1x Manual

