

**It's a pure sound.**

## **Product Specification**

### **Vacuum Tube Stereo Amplifier for iPod**

#### **LVA-10000**



Approval: \_\_\_\_\_ (Signature)  
\_\_\_\_\_ (Title)  
\_\_\_\_\_ (Company)  
\_\_\_\_\_ (Date)

(Please Sign Back by FAX. For Confirming the Spec Only, not an Official Agreement for OEM/ODM Business)

## PRODUCT DESCRIPTION

**LVA-10000** is a stylish designed vacuum tube stereo amplifier for iPod. You can enjoy listening to music in iPod in warm analogue sound quality in your home and with USB audio function to be integrated, you can taste a natural analogue sound even when listening to Internet radio and iTunes.

It also synchronizes iPod with iTunes when the integrated iPod dock is connected with PC thru USB cable.

LVA-10000 to be designed for all kinds of iPods can also take alternative sound sources to allow connecting with iPod without dock connector and with AirMac Express as a remote speaker of iTunes.

With an IR remote controller, you can't only control iPod basic functions but, also make the mute/volume and standby mode control of this vacuum tube amplifier.



# PRODUCT FEATURES

## Feature

### Fully Integrated iPod Dock

LVA-10000 amplifier enables to enjoy listening to the music without caring the remains of battery of iPod since it has iPod dock with recharging function fully integrated.

### Mute / Volume Control

The volume knob with touch-mute function is equipped with this amplifier and also illuminates by blue LED.

### Multi-Functional USB Connector

USB type B connector equipped at the back panel of amplifier features unique functions, one is to connect PC with iPod and this enables to synchronize iPod with iTunes and manage the play list, the other is USB audio function, which enables to transmit music signals through PC to the amplifier in the highest digital sound.

### Rich In/Out Connectors

4-input selectable switch are equipped, RCA pin jack and 3.5mm stereo mini jack are capable of connecting with all kinds of audio equipment and S-video output enables to connect iPod video, new iPod nano, iPod classic and iPod touch to your TV, this amplifier also feature 3-way binding post speaker connectors with gold plate to avoid losing connection.

### Hi-Fi Switch for Audiophile Quality

For audiophile, Hi-Fi switch to stop recharging power to iPod is equipped with amplifier, when the Hi-Fi switch is turn on, the recharging power to iPod is stopped, you can enjoy listing to music of iPod with the battery power inside iPod and it generates a high quality sound by reducing the extra usage of power circuit.



## PRODUCT SPECIFICATIONS

### Specification for LVA-10000

<b>Supported iPod:</b>	iPod series (after 3rd Generation), iPod Nano, iPod Mini and iPod touch and other MP3/MP4 player
<b>Tubes:</b>	6N2 x2; 6E2(EM87) x 1
<b>Rated Power:</b>	20W + 20W (RMS)
<b>Frequency range:</b>	20Hz – 20KHz
<b>S/N Ratio:</b>	>86dB (A-Weighted)
<b>Harmonic Disto:</b>	≤0.5%
<b>Rated Input:</b>	1000mV
<b>Input Impedance:</b>	50KΩ
<b>Output Impedance:</b>	4Ω
<b>Power Consumption:</b>	50W
<b>Applicable Speakers:</b>	4Ω- 8Ω (over 88dB)
<b>DA converter:</b>	Ti/Burr-Brown PCM2704
<b>Power Supply:</b>	AC120V 60Hz (USA), AC230V 50Hz (Europe)
<b>Dimensions:</b>	300(W) x 250(D) x 110(H) mm
<b>Weight:</b>	4.8Kg
<b>Gross Weight:</b>	6.0Kg (Incl package and outer carton)
<b>Accessories:</b>	Remote controller, Power cord, USB cable, Dock attachments, User manual, Warranty card.
<b>Certifications:</b>	CE, FCC, PSE, Made for iPod



### Specification for i5P speaker

<b>Size:</b>	154(W) x 210(D) x 238(H) mm
<b>Frequency response:</b>	70Hz~20KHz
<b>Rated power:</b>	20W
<b>Sensitivity:</b>	82.5dB
<b>Impedance:</b>	4 ohm
<b>Treble unit:</b>	1"
<b>Subwoofer:</b>	4"
<b>Net weight:</b>	6.2kgs



**Optional equipment - High sensitivity speaker**

