Please complete the following details and send back to Lars-Ivan/ STI Technology Ltd for 12 months free warranty service.

Personal Details

Model:	Date of purchase:
Where purchased:	
Customer name:	
Phone:	
e-mail:	
Address:	

Detail of Maintenance

Warranty

In the event of a defect within the warranty time, please contact your local distributor for warranty service, or contact with Lars-Ivan/ STI Technology Ltd for details.

Lars & Ivan
www.lars-ivan.com

CE RoHS

20150618R1

SPECIFICATION

Output power	180mW x2 (16Ω Load)
	22mW x2 (300Ω Load)
Headphone impedance	16Ω ~ 300Ω
Signal to noise ratio	≥80dB
Frequency response	10Hz ~ 65KHz
Battery life	16 ~ 18 hours
Weight	150g
Size	125(L) x 78(W) x 16mm(D)

ACCESSORIES

Audio cable

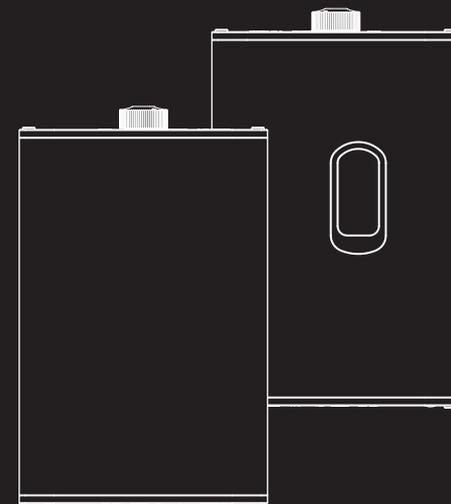USB cable (For battery charge only)

Owner's guide

Lars & Ivan

THA-8/ THA-8X
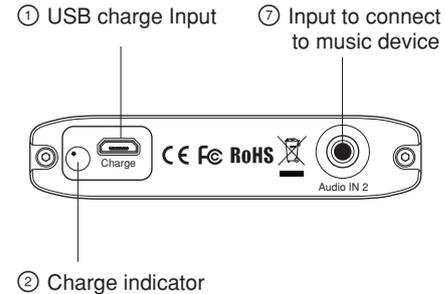Headamp with Vacuum Tube
USER MANUAL

FEATURES & OPERATING

Preparation

Charge up unit before use. Connect USB cable to charge up unit at least 8 hours if battery is fully discharged. Connect audio cable to your device either

THA-8/ THA-8X input ③ or input ⑦ . The two inputs are identical and just for ease to connect to your music device. Please note you cannot connect to both inputs simultaneously. Connect your headphone to THA-8/ THA-8X ⑤
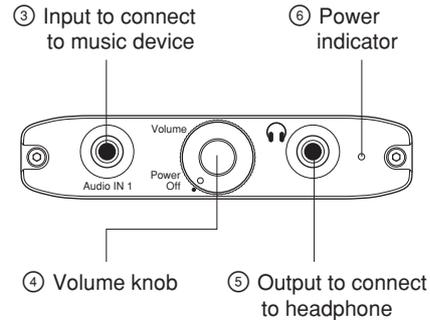
Power On

Rotate volume knob ④ clockwise to turn on unit, the power indicator ⑥ will turn to Green color.

(1) When the unit can't switch on, recharging is needed.
(2) The Low Battery Indicator will be steady Red when the unit's Battery is low. When recharging the THA-8/ THA-8X, the LED of Charge Indicator will be steady Red, the LED indicator will turn off once fully charged.

Adjust Volume

You can adjust the volume output by further rotate volume in clockwise to increase volume or anticlockwise to reduce volume.

THA-8/ THA-8X is a sophisticated device for smart phones, if you are using other music device that cannot match THA-8/ THA-8X due to different wiring configuration. You need to insert a conversion cable between THA-8/ THA-8X and to your music device and headphone. (Conversion cables need to be purchased separately)

① USB charge Input   ⑦ Input to connect to music device

Charge CE FC RoHS

Audio IN 2

② Charge indicator

③ Input to connect to music device   ⑥ Power indicator

Volume

Audio IN 1   Power Off

④ Volume knob   ⑤ Output to connect to headphone

THA-8   THA-8X