



Asus Xonar Essence STU Manual

H-fi usb dac (digital-to-analog converter)

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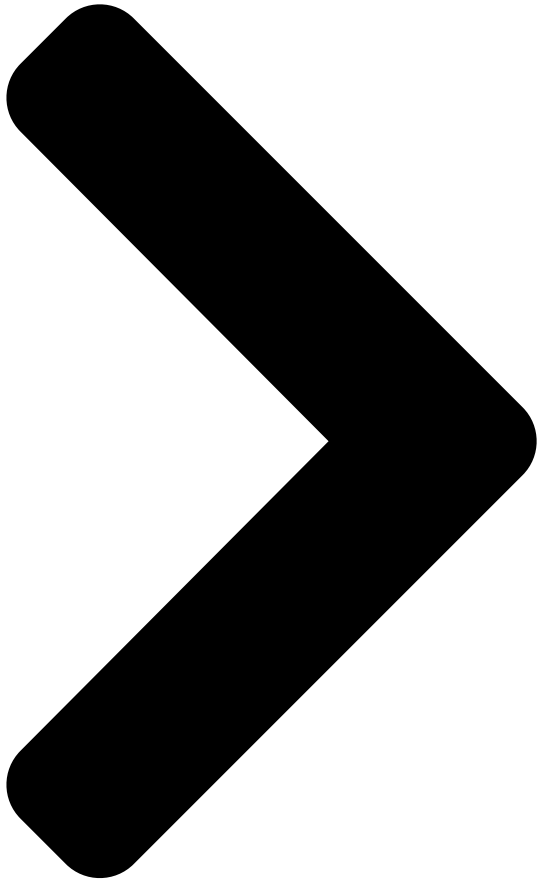
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E8333

Xonar Essence STU

Hi-Fi USB DAC (Digital-to-Analog Converter)

Opamp Swap Guide

First Edition

May 2013

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[Page 2](#) Serves as I/V (current to voltage convertor) that turns current from DAC into voltage for output purpose. Serves as Low Pass Filter that filters background noises. Serves as DC Servo for the headphone. Changing this will affect the headphone output. ASUS Xonar Essence STU Opamp Swap Guide...

[Page 3](#) Disassembly 1. Remove the six screws on the bottom of the base. 2. Place your thumbs on top of the front panel and your other fingers on the sides. front panel ASUS Xonar Essence STU Opamp Swap Guide...

[Page 4](#) 3. Push the front panel with your thumbs and use your four fingers to carefully lift the top cover upward. 4. After swapping, insert the front side first then snap in the backend to replace the top cover. ASUS Xonar Essence STU Opamp Swap Guide...

[Page 5](#) NS - LM4562NA NJRC - MUSE02 Powerful, punchy sound with good sound stage; less detailed present. NS - LME49720NA NJRC - MUSE02 Brighter, thinner sound and more detailed than the above combination ASUS Xonar Essence STU Opamp Swap Guide...

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