

Asus Essence STX II Quick Start Manual

High fidelity audio card with headphone amplifier

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Essence STX II

High fidelity audio card with headphone amplifier

Quick Start Guide



Essence STX II

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- 1. Read and keep these instructions for future reference.
- 2. Follow all instructions and take note of all warnings.
- 3. Do not use this apparatus near water or expose the device to moisture.
- 4. Clear moisture surface with a cloth. Never use liquid detergent or organic solvent.
- 5. Do not block any ventilation openings. Install in accordance with the instructions.
- 6. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 7. Only use attachments/accessories that are approved by the manufacturer.
- 8. Using this apparatus during a lightning storm or when a power surge is likely is hazardous.
- 9. Refer all repairs to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

- ASUS Essence STX II audio card x 1
- Op-amp swap kit x 1
- Quick Start Guide x 1
- Installation CD x 1
- 3.5mm to 3.5mm adapter x 1
- RCA-to-3.5mm adapter cable x 1
- S/PDIF adapter x 1

- To ensure a successful installation of ASUS Essence STX II, your computer must meet the following requirements:
- IBM compatible PC with one PCI Express 1.0 slot
- Microsoft Windows
- Intel i 7 / XP (32-bit)
- Intel Pentium
- 4. AMD Athlon 1400 CPU, or faster CPU
- 256 MB DRAM system memory
- 50 MB available HDD space
- CD-ROM drive or DVD-ROM drive for software installation
- High-quality headphones or powered analog speakers to enjoy the ultra-high fidelity sound of the card

- To install the Essence STX II:
- 1. Unplug your computer's power cord and disconnect all peripherals or cables.
- 2. Touch a metal object, such as the metal side of your computer, to avoid damaging components due to static electricity.
- 3. Remove the chassis cover.
- 4. Remove the expansion slot cover of an available PCI Express slot.
- 5. Insert the card into the PCI Express slot until the card is seated firmly in place.
- 6. Secure the card into the slot with a screw.
- 7. Replace the chassis cover and reconnect all the cables.
- 8. Power on the computer.

After installing the ASUS Essence STX II to your computer, install the card driver from the bundled CD or download from ASUS support site (<http://support.asus.com>).

NOTE: Essence STX II requires a 4-pin Molex connection to power the card. Connect it to your power supply unit before installation.

- Driver version and OS compatibility of the support CD are subject to change without notice.
- To install the audio card:
- 1. Insert the driver CD into your optical drive. Proceed to step 2 if Autorun is enabled on your computer and the driver setup screen appears. If Autorun is not enabled on your computer, perform step 2.
- 2. On your Windows desktop, launch File Explorer.
 - Windows
 - Computer
 - Windows
 - CDs
 - In File Explorer, double-click the optical drive icon.
 - 4. Double-click Software.
 - 5. Read through the End User License Agreement and click Accept when prompted. Follow the onscreen instructions to complete the driver installation.
 - 6. When driver installation is complete, you will be prompted to restart your computer.

- English
- 1. Plug the audio cable into the front panel connector.
- 2. Front right RCA output: Connect to the right input of the connector in the module audio panel on the front face of certain 20.1-channel speakers of your system.
- 3. Front left RCA output: Connect to the left input of the connector in the module audio panel on the front face of certain 20.1-channel speakers of your system.

- GERMAN
- 1. Anschlüsse für Ihre Lautsprecher.
- 2. Ein-Ausgang vorne rechts: NS dem rechten Eingang.
- 3. Ein-Ausgang vorne links: NS dem linken Eingang.
- 4. Adapter 6.3mm (1/4") Kopfhörer-Anschl.: Verbinden Sie Ihr 20.1-Kanal-Lautsprecher-System.

- NOTES:
- 1. Verstärker Kopfhörerausgang (6.3 mm): Zum Anschließen Ihres Kopfhörer-Headsets.
- 2. * To prevent possible damage, please set up the compatible gain in audio center or mute the volume before powering up.
- 3. * Do not connect any external devices to the front panel connector.

- Verstärkung im Audiocenter ein oder schalten den Ton stumm.
- 4. 6.3mm analog input (Line-In/Hi-Fi): Connect to your microphone with built-in microphone amplifier or audio devices with line output such as MP3 player or synthesizer.
- 5. S/PDIF coaxial output: Connect to the external digital decoder, digital speaker system, and home theater system.

- PCI Express: Zum Verbinden mit einem PCI-Express-Steckplatz an Ihrem Motherboard.
- 6. S/PDIF-Koaxialausgang: Zum Verbinden mit einem Multi-channel expansion board (bridge connector).



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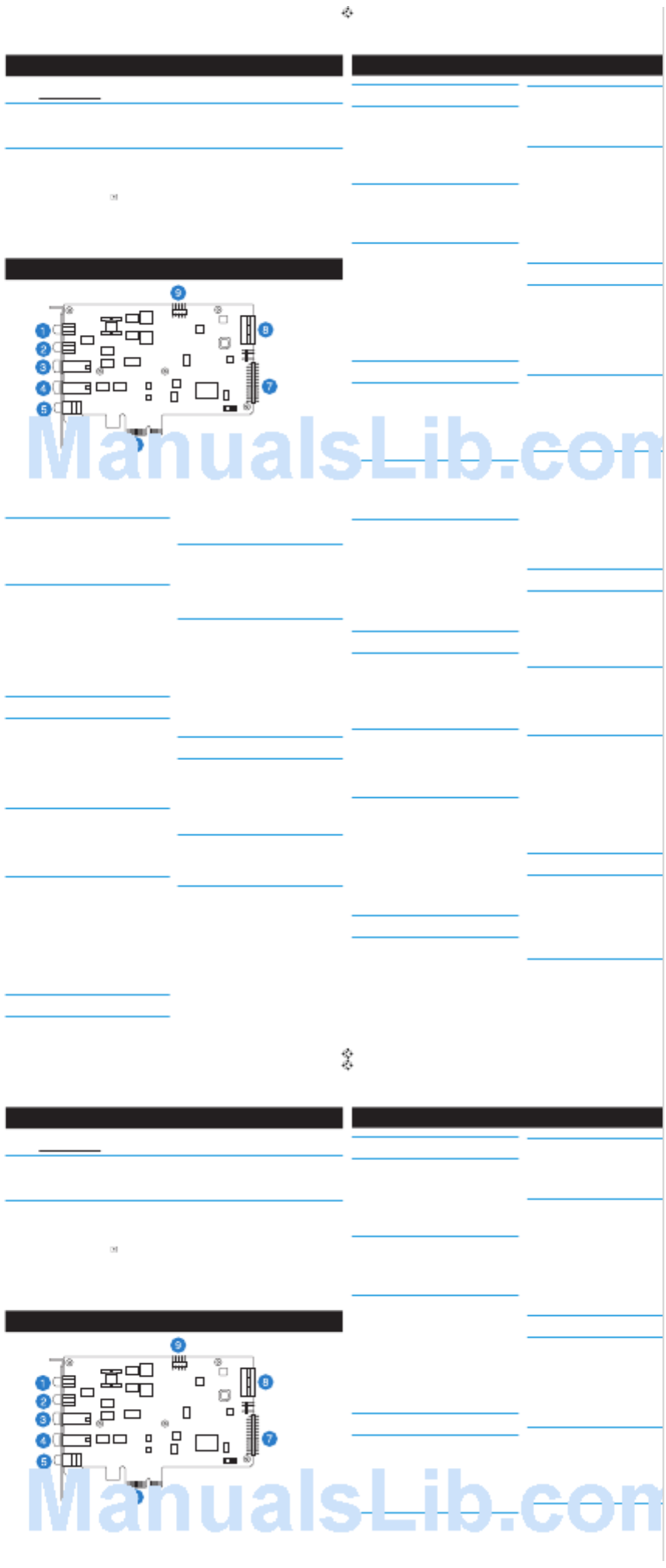
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Essence STX II

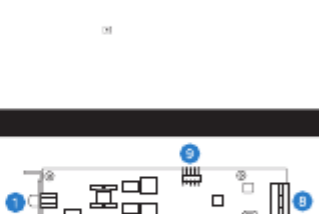
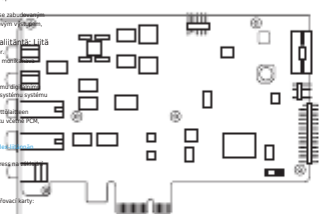
High-fidelity audio card with headphone amplifier

POZNÁMKY:

- 3,5 mm analógový vstup (Line-In/Line-Out) LISA
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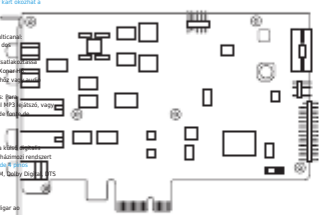


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7. Pritrivi v preveri možnosti detektorja.
NORWEGIAN
(configuraz) o amplifikator kompatibiln

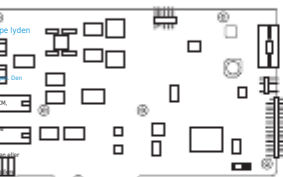
2. Preveri hays RCA-izpang. Kable ti hays izpang p4
(in centru audio sau deaktivat)
D2.2-kanalnyh glosnikh sistema.
3. Oskazni izhod RCA-izpang. Kable ti venshi izpang p4
dipozitivulu.
4. Forovkeret 6,3 mm (1/4") hodakafonizpang. Kable ti
hodakafonizpang.

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MEMORANDUM

4. Preveri analogni 6,3 mm (1/4") hodakafonizpang (microfon) (conectat la microfonul dvs. cu amplificator
7. Pritrivi v preveri možnosti detektorja.
Incorporat sau la dispozitie audio cu sigure in
kompatibil gain / sentrumayd eller lempe lyden
Incorporat sau la dispozitie audio cu sigure in
Incorporat sau la dispozitie audio cu sigure in
Incorporat sau la dispozitie audio cu sigure in



5. Ingreie coaxial S/PDIF (conectat la decoderul
7. Pritrivi v preveri možnosti detektorja.
Incorporat sau la dispozitie audio cu sigure in
kompatibil gain / sentrumayd eller lempe lyden
Incorporat sau la dispozitie audio cu sigure in
Incorporat sau la dispozitie audio cu sigure in

6. 6,3 mm analog izpang (Line In / Mikrofon)
7. Pritrivi v preveri možnosti detektorja.
Incorporat sau la dispozitie audio cu sigure in
kompatibil gain / sentrumayd eller lempe lyden
Incorporat sau la dispozitie audio cu sigure in
Incorporat sau la dispozitie audio cu sigure in

8. PCI Express-izpang. Kable ti et PCI Express-izpang p4
7. Pritrivi v preveri možnosti detektorja.
Incorporat sau la dispozitie audio cu sigure in
kompatibil gain / sentrumayd eller lempe lyden
Incorporat sau la dispozitie audio cu sigure in
Incorporat sau la dispozitie audio cu sigure in

9. S/PDIF koaxial izpang. Kable ti sistem digtal
7. Pritrivi v preveri možnosti detektorja.
Incorporat sau la dispozitie audio cu sigure in
kompatibil gain / sentrumayd eller lempe lyden
Incorporat sau la dispozitie audio cu sigure in
Incorporat sau la dispozitie audio cu sigure in

10. PCI Express-izpang. Kable ti et PCI Express-izpang p4
7. Pritrivi v preveri možnosti detektorja.
Incorporat sau la dispozitie audio cu sigure in
kompatibil gain / sentrumayd eller lempe lyden
Incorporat sau la dispozitie audio cu sigure in
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11. PCI Express-izpang. Kable ti et PCI Express-izpang p4
7. Pritrivi v preveri možnosti detektorja.
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Incorporat sau la dispozitie audio cu sigure in
Incorporat sau la dispozitie audio cu sigure in

12. PCI Express-izpang. Kable ti et PCI Express-izpang p4
7. Pritrivi v preveri možnosti detektorja.
Incorporat sau la dispozitie audio cu sigure in
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13. PCI Express-izpang. Kable ti et PCI Express-izpang p4
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14. PCI Express-izpang. Kable ti et PCI Express-izpang p4
7. Pritrivi v preveri možnosti detektorja.
Incorporat sau la dispozitie audio cu sigure in
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15. PCI Express-izpang. Kable ti et PCI Express-izpang p4
7. Pritrivi v preveri možnosti detektorja.
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16. PCI Express-izpang. Kable ti et PCI Express-izpang p4
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17. PCI Express-izpang. Kable ti et PCI Express-izpang p4
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18. PCI Express-izpang. Kable ti et PCI Express-izpang p4
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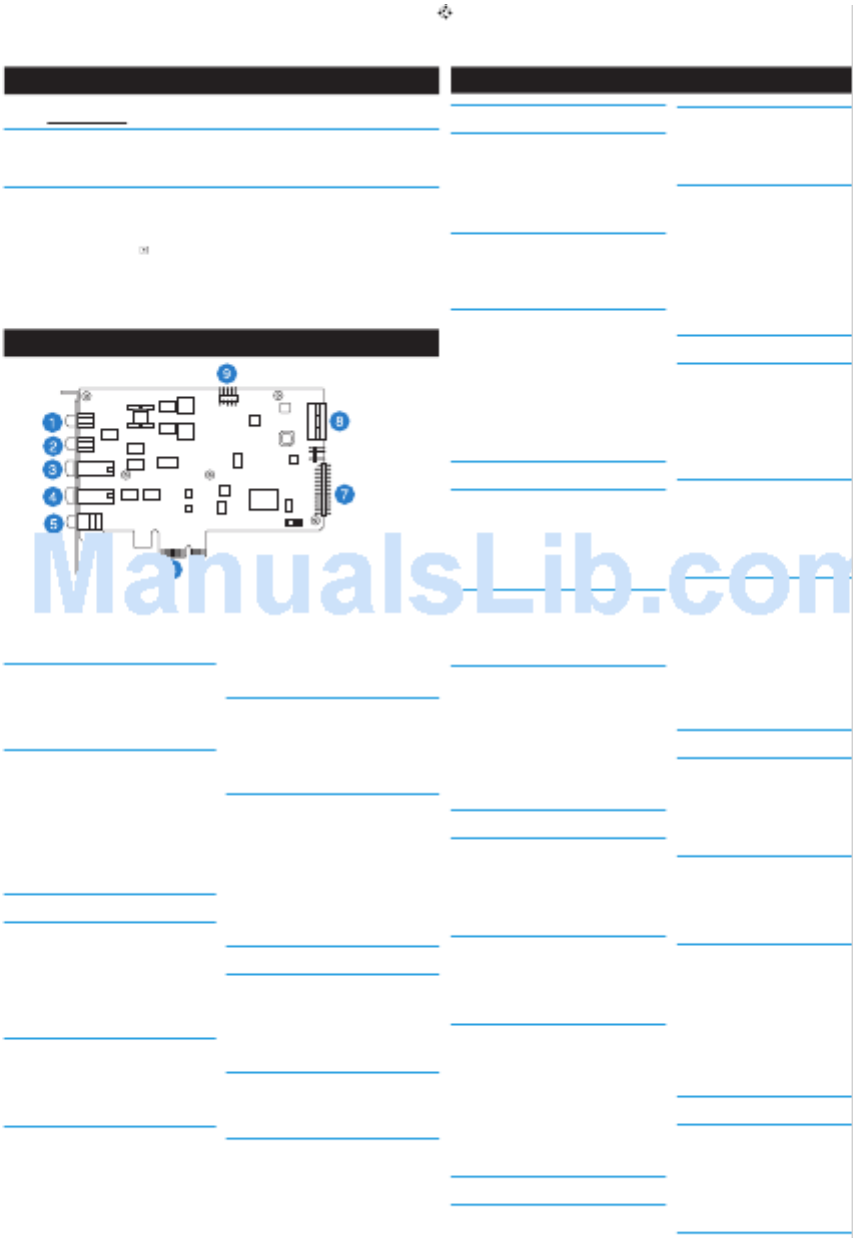
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Related Manuals for Asus Essence STX II

[Sound Card ASUS Essence STX II User Manual](#)

(48 pages)

[Amplifier Asus Essence STX II 7.1 Quick Start Manual](#)

High fidelity audio card with headphone amplifier (2 pages)

[Amplifier Asus Xonar U7 User Manual](#)

7.1 usb soundcard & headphone amplifier (43 pages)

[Amplifier ASUS Xonar Essence STU Manual](#)

H-fi usb dac (digital-to-analog converter) (7 pages)

[Amplifier ASUS Xonar Essence STU User Manual](#)

Hi-fi usb dac (digital-to-analog converter) (19 pages)

[Amplifier Asus Xonar Essence STU User Manual](#)

Tweaking kit (7 pages)

[Amplifier Asus xonar u7 series User Manual](#)

7.1 usb soundcard & head-phone amplifier (24 pages)

[Amplifier Asus Xonar U3 PLUS User Manual](#)

Mobile headphone amp usb soundcard (34 pages)

Summary of Contents for Asus Essence STX II

Page 1 Essence STX II 7.1 -version tai Xonar H6:n monikanava- • P our éviter d'endommager la carte son, réglez votre cuffie/auricolari a questa uscita. Przednie, prawe wyjście RCA: Podłączenie do prawego To ensure a successful installation of ASUS Essence STX II, your computer must meet the following requirements: laajennuslevyyn. Koaxiální výstup S/PDIF: Připojte k externímu digitálnímu wejścia 2/2.1-kanalowych głośników systemu.

Page 2 Сполучувач-міст плати розширення мультіканалів: Czech: Použijte dodaný adaptér S/PDIF pro připojení optického konektoru TOSLINK k portu S/PDIF.. Hungarian: Használjon egy 3,5 mm – 6,3 mm adaptert a 3,5 mm-es iPhone/iPad/iPod/MP3 lejátszó csatlakoztatásához. Підключіть до плати розширення мультіканалів Vänster främre RCA-utgång: Anslut till systemets vänstra Danish: Brug den medfølgende S/PDIF-adapter til at slutte et optisk Toslink-stik til S/PDIF-porten. Norwegian: Bruk en 3,5-mm-til-6,3-mm-adapter for å koble til med 3,5 mm iPhone/iPad/iPod/MP3-spiller. Essence STX II 7.1 або Xonar H6. ingång på 2/2.1-kanalshögtalarna. Dutch: Gebruik de bijgeleverde S/PDIF-adapter om de optische TOSLINK-connector aan te sluiten op de S/PDIF-poort. 4-контактний сполучувач живлення Molex: Polish: Użyj adaptera 3,5mm-do-6,3mm do połączenia z 3,5mm złączem odtwarzacza iPhone/iPad/iPod/MP3. Förstärkt 6,3 mm (1/4") hörlursutgång: Anslut till dina Finnish: Käytä toimitukseen kuuluvaa S/PDIF-sovitinta liittääksesi optisen TOSLINK-liittimen S/PDIF-porttiin.