WARNING: IMPORTANT SAFETY INSTRUCTIONS BEFORE CONNECTING, READ INSTRUCTIONS

1. See only the supplied power supply or power cord. If you are not sure of the type of power available, consult your dealer or local power company.

2. Do not place near heat sources such as radiators, heat registers, or other apparatus that produce heat.

3. Avoid defective objects or optical accessories.

4. Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

5. Follow all instructions in the supplied manual. Disassembly of the apparatus has been replaced for life or maintenance, do not operate normally or has been damaged.

6. The power cord must be unplugged when the unit is not in use for long periods of time.

7. When the power cord must be changed, make sure the replacement unit is identical and has the same safety mark as the apparatus.

8. Rear input levels at high volume levels may cause irreparable hearing loss and damage. Always be sure to use “safe listening”.

Follow all instructions and heed all warnings
KEEP THESE INSTRUCTIONS!

Introduction
Thank you for choosing the Max UC-2 MINI PCI-e USB Audio Interface. UC-2 is designed to give you a professional, portable audio and MIDI Interface for your Windows or Mac OS computer.

UC-2 supports Windows, Mac environments. It meets your needs for easy music production in a variety of situations with its high performance. Since it supports recording and playback at up to 24-bit/192KHz, it can also be used for the playback of high-resolution sound. UC-2 also comes with a diverse range of features.

Please read through this manual carefully before use, so that you are able to take full advantage of your interface’s features.

Features
- Two front-panel balanced/unbalanced MIDI/Instrument Line inputs on combo 4-pole XLR jack
- Four unbalanced outputs on 1/4" phone jack
- +4/-10dB switch for instrument level input
- Phono level inputs on 1/4" phone jack
- MM & MC phono level input level control
- Outputs adjustable up to 10V/0dB with 24-bit resolution
- 192KHz audio input and output
- Phantom power switch with front-panel/motorized LED
- MIDI switch for MIDI monitoring
- Input/Output control
- Output level control
- A/B switch for headphone source selection
- Front-panel headphone output
- Driver supports for Windows XP, Windows 7, Windows 8, Windows 10, MacOS 10.4.8 or later, and ASIO 2.0

Specifications
- Input: Windows P, Windows 7, Windows 8, Windows 10, MacOS 10.4.8 or later, and ASIO 2.0
- Output: Windows P, Windows 7, Windows 8, Windows 10, MacOS 10.4.8 or later, and ASIO 2.0

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Panel Layout

1. GAIN Control for Input 1/2 (ITEM 1/2)
   Adjust the input signal level of the combo jack.

2. MUTE/Unmute Combo Jacks (INPUT 1/2)
   For connecting a microphone or drum by-pass signal.

3. POWER/PHANTOM switch
   This switch turns on/off the phantom power.

4. POWER button
   Press this button to turn on the MINI PORT.

5. MINI PORT indicator
   Indicates that the unit is on.

6. LEVEL indicators
   These indicators show signal levels prior to the digital system. Green LEDs light up when a signal is present, and red LEDs light up when the signal reaches clipping levels. Adjust the input gain level on the front panel so that the red LEDs flash occasionally.

7. MUTE button for INPUT 1
   This switch is positioned when you connect an electric guitar or bass to INPUT 1.

8. MUTE button
   This switch enables INPUT 1/2 to be used as separate mono channels or as a stereo pair in mono mode. INPUT 1/2 is used with OUTPUT 1/2.

9. MUTE monitor selector button
   This switch selects the signal source used as the monitor. A position, INPUT 1/2 are used for the main out, B position, INPUT 1/2 are used for the monitor out.

10. MINI PORT indicator
    Indicates that the unit is on.

11. MUTE button for INPUT 1
    This switch is positioned when you connect an electric guitar or bass to INPUT 1.

12. MUTE button
    This switch enables INPUT 1/2 to be used as separate mono channels or as a stereo pair in mono mode. INPUT 1/2 is used with OUTPUT 1/2.

13. MUTE monitor selector button
    This switch selects the signal source used as the monitor. A position, INPUT 1/2 are used for the main out, B position, INPUT 1/2 are used for the monitor out.

14. LEVEL indicator
    Indicates that the unit is on.

15. MUTE button for INPUT 1
    This switch is positioned when you connect an electric guitar or bass to INPUT 1.

16. MUTE button
    This switch enables INPUT 1/2 to be used as separate mono channels or as a stereo pair in mono mode. INPUT 1/2 is used with OUTPUT 1/2.

17. MUTE monitor selector button
    This switch selects the signal source used as the monitor. A position, INPUT 1/2 are used for the main out, B position, INPUT 1/2 are used for the monitor out.

18. LEVEL indicator
    Indicates that the unit is on.

19. MUTE button for INPUT 1
    This switch is positioned when you connect an electric guitar or bass to INPUT 1.

20. MUTE button
    This switch enables INPUT 1/2 to be used as separate mono channels or as a stereo pair in mono mode. INPUT 1/2 is used with OUTPUT 1/2.

21. MUTE monitor selector button
    This switch selects the signal source used as the monitor. A position, INPUT 1/2 are used for the main out, B position, INPUT 1/2 are used for the monitor out.

22. LEVEL indicator
    Indicates that the unit is on.
Connections

Driver Installation
1. Log on to the computer with a user account that has administrative privileges.
2. Download the latest OS driver from the official website www.nuxts.com.
3. Click the corresponding driver file on the website to start the installation.
4. Follow the on-screen instructions to install the software.
5. When installation has been completed, click [Finish].

Specifications
- **Maximum Output (S/N):**
  - Max. Output: 2.548V
  - THD-N: 0.0025% (0dB, 48kHz)
  - Dynamic Range: >99dB
- **Input Impedance:**
  - Guitar: >30kΩ, unbalanced
  - Line: >30kΩ, balanced
- **Power Supply:**
  - Input: 100V-120V (50/60Hz, 1.5A)
  - Output: DC 12V (1A)
- **Power Consumption:**
  - 4W (12V, 1A)
- **Dimensions:**
  - 155mm x 118mm x 52mm (W x D x H)
- **Weight:**
  - 1.5kg
- **Accessories:**
  - USB cable, power adapter, owner's manual

**THE FCC REGULATIONS WARNING (FOR U.S.A.)**
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference to a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following means:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**CE Mark for European Harmonized Standards**
This product is fully compliant with the harmonized standards EN 55022:2006 and EN 61000-3-2:2000.

Made in China
产品简介
感谢您选择NUX UC-2 MINI PORT 专业音频接口。它将为您带来专业、便捷的音频和MIDI连接接口。
UC-2支持Windows和MAC操作系统，它的卓越性能可以帮助您在多种情况下进行高性能音乐创作。UC-2支持24 bit/96 kHz规格的录音和播放，也可以用于串流在线上传播的高质量音源。
请在使用前仔细阅读本用户手册，以便您能充分了解UC-2的各项功能。

产品特点
• 两个前置麦克风输入接口适用于连接麦克风或乐器信号
• 两个TR输入接口适用于安装 acoustic或电吉他
• 3.5mm输入接口适用于安装电吉他或电贝斯
• 行星齿轮驱动线性可调整电平
• 输入信号和输出信号的可开关选择
• 输入信号和输出信号的可调整电平

控制面板

NUX

MINI PORT
UC-2

1. POWER
2. PHANTOM
3. DC 9V
4. USB
5. OUT1
6. OUT2
7. INPUT1
8. INPUT2
9. 3.5mm输入接口
10. 3.5mm输出接口

第(7)页/共(9)页
1. **增益控制旋钮**
   翻音/INPUT1/2的信号输入电平。

2. **麦克风/线性输入组合接口（输入通道1/2）**
   连接麦克风线性输入信号的连接。

3. **电源/USB接口**
   当电池或者USB接口供电时，指示灯会亮起。

4. **信号输入指示灯**
   设备输入信号的电平，当信号输入时，绿色LED灯亮起；当信号水平达到预设值时，红色LED灯亮起，并调节信号输入水平使红色LED灯亮起。

5. **Hi-Z开关**
   当使用电吉他或其他Hi-Z设备时，将此开关开启。

6. **MIX开关**
   此开关允许INPUT1/2两个输入通道被用作独立的单声道设备，同时输出到一个立体声通道组合。在单通道模式下，通道INPUT1/2可以同时输出至OUTPUT 1/2接口。

7. **A-B放大器按钮**
   连接送入LEVEL旋钮的信号源。在A位置时，INPUT 1/2的信号被送至到主输出通道。在B位置时，INPUT 3/4的信号被送到主输出通道。

8. **MIX旋钮（INPUT-DAW）**
   调节从DAW和INPUT接收的音量信号混合比。

9. **信号水平指示器**
   调节输入通道的电平大小，仅在输入通道DAW的输出的音量信号；显示输入到三个通道的电平大小，仅在DAW的输出的音量信号。

10. **耳机接口**
    调节输入到耳机接口的信号水平。

11. **电源供应**
    连接到电源供应插座。将电源接至此接口。

12. **输入通道（输入通道1/2）**
    主要用于连接外部设备的立体声输出的设备。如立体声CD播放器。

13. **输入通道（输入通道3/4）**
    四组话筒输入接口适用于非平衡输出信号，其中OUTUT 1/2接口作为主输出信号。
驱动安装
1. 开机后进入有管理员权限的用户账户。
2. 在NVIDIA官网下载最新的UC-2 USB专为Windows驱动程序。
3. 按照相应说明书的提示，开始安装。
4. 按照屏幕上的指引安装软件。
5. 当安装完成时，点击Finish。

技术规格
- **麦克风输入**
  - 麦克风输入：2.7kΩ（非平衡信号），5.4kΩ（平衡信号）
  - 最大输入电平：+24dBu@min gain，40dBu@max gain
  - 信噪比：< 110dB
  - 材质：24bit
- **耳机输出**
  - 耳机输出：4.4kΩ（非平衡信号），5.6kΩ（平衡信号）
  - 最大输出电平：+4dBu
- **线性输入**
  - 线性输入：20Ω（非平衡信号）
  - 最大输入电平：+4dBu
- **线性输出**
  - 线性输出：20Ω（非平衡信号）
  - 最大输出电平：+4dBu

注意事项
- **使用环境**
  1. 避免在高温、潮湿、雨等恶劣的环境中使用。
  2. 避免在强光直射下使用。
- **维护**
  - 定期进行维护。
  - 使用时应避免强烈冲击。

质量承诺
- 一年质保。
- 在一年质保期内，出现质量问题，免费维修。
- 在一个月内出现质量问题，免费更换。

换修政策
- 一年质保。
- 在一年质保期内，出现质量问题，免费维修。
- 在一个月内出现质量问题，免费更换。
- 一年质保。
- 在一年质保期内，出现质量问题，免费维修。
- 在一个月内出现质量问题，免费更换。

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