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Kotion Each S2

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Model: S2

INTRODUCTION

The Kotion Each S2 USB 7.1 Surround Sound Card is an external audio device designed to enhance your audio experience across various platforms. It provides HIFI 3D surround sound and is compatible with a wide range of audio peripherals, including earphones, microphones, gaming headsets, and USB storage devices. This manual provides detailed instructions for setup, operation, and maintenance of your S2 sound card.

PRODUCT OVERVIEW

The Kotion Each S2 features a compact design with multiple ports for versatile connectivity. It is built with a durable, noise-reduction braided wire and a noise-cancelling magnetic ring to ensure optimal audio quality.



Figure 1: Kotion Each S2 USB 7.1 Surround Sound Card. This image shows the circular main unit with its blue illuminated logo and the attached USB cable with a magnetic ring.

Key Features:

- **HIFI 3D Surround Sound:** Delivers immersive audio for gaming, movies, and music.
- **Wide Compatibility:** Supports Windows, Mac OS, Linux, and Android (OTG compatible, Android 5 and above).
- **Multiple Ports:** Includes 2 USB hubs, 2 x 3.5mm audio jacks, and 1 x 3.5mm microphone jack.
- **Noise Cancelling Design:** Features a heavy-duty, noise-reduction braided wire and a noise-cancelling magnetic ring.
- **Plug and Play:** No drivers required for instant audio playback.



Figure 2: Port identification on the S2 Sound Card. This diagram labels the two USB Hubs, two 3.5mm Jacks, and one 3.5mm Mic port on the circular unit, along with the Noise Reduction Magnetic Ring on the cable.

SETUP INSTRUCTIONS

The Kotion Each S2 is designed for plug-and-play functionality, requiring no additional drivers for most operating systems.

1. **Connect to Device:** Plug the USB connector of the S2 Sound Card into an available USB 2.0 or 3.0 port on your computer (PC, laptop), gaming console (PS4, PS4 Slim, PS4 Pro, Xbox One, Xbox One S), or Android device (with OTG support, Android 5 and above).



Figure 3: Connecting the S2 Sound Card to a laptop or desktop computer. The image shows the 1.2m cable connecting the sound card to a laptop and a desktop PC.

2. Connect Audio Peripherals:

- For headphones/speakers: Plug your 3.5mm audio jack into one of the 3.5mm audio output ports on the S2.
- For microphones: Plug your 3.5mm microphone jack into the dedicated 3.5mm mic input port.
- For USB devices: Use the integrated USB hubs to connect other USB peripherals like USB disks or additional accessories.



Figure 4: S2 Sound Card connected to a laptop with a headset and a USB device. This image demonstrates the sound card actively connected and in use.

3. **System Recognition:** Your operating system should automatically detect the S2 Sound Card as an audio device. You may need to select it as the default playback and recording device in your system's sound settings.

OPERATING INSTRUCTIONS

Once connected, the S2 Sound Card functions as your primary audio interface. Adjust volume and other settings through your connected device's operating system.

Using with Windows/Linux/Mac OS:

- After plugging in, navigate to your system's Sound Settings (e.g., Control Panel > Sound on Windows, System Preferences > Sound on Mac).
- Select "USB Audio Device" or similar (the name may vary) as your default Playback and Recording device.
- Adjust volume levels and other audio enhancements as desired through your system's sound mixer.

Using with Android Devices (OTG):

- Ensure your Android device supports USB OTG (On-The-Go) and is running Android 5 or above.
- Connect the S2 Sound Card to your Android device using an OTG adapter (not included).
- The device should automatically recognize the sound card. Audio output will be routed through the S2.

Using with Gaming Consoles (PS4/Xbox One):

- Plug the S2 Sound Card into an available USB port on your console.
- Connect your headset or speakers to the S2.
- Navigate to your console's audio settings and select the USB audio device for output and input. For PS4, you might need to select "USB Headset (USB Audio Device)" under Sound and Screen > Audio Output Settings > Output Device.

COMPATIBILITY

The Kotion Each S2 USB 7.1 Surround Sound Card offers broad compatibility:



Figure 5: Overview of compatible devices. This image displays various devices such as PS4, Xbox One, laptops, and desktop computers,

along with peripherals like headsets, earphones, loudspeaker boxes, and microphones, all compatible with the S2 sound card.

- **Operating Systems:** Windows XP, 7, 8, 8.1, 10, Vista, Mac OS, Linux. Backwards compatible with USB 1.1.
- **Gaming Consoles:** PS4, PS4 Slim, PS4 Pro, Xbox One, Xbox One S.
- **Mobile Devices:** Android Phones and Tablets using OTG (Android 5 and above).
- **Peripherals:** Compatible with most earphones, microphones, gaming headsets, and USB storage devices.

MAINTENANCE

To ensure the longevity and optimal performance of your Kotion Each S2 Sound Card, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the device. Avoid using liquid cleaners or abrasive materials.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Do not bend or crimp the cable excessively. The braided wire is designed for durability, but proper handling will extend its life.
- **Port Protection:** Keep the ports free from dust and debris. You may use compressed air to gently clean the ports if necessary.



Figure 6: Durable design elements. This image highlights the robust braided cable and the noise reduction magnetic ring, emphasizing the product's durable construction.

TROUBLESHOOTING

If you encounter issues with your Kotion Each S2 Sound Card, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound output.	Incorrect default audio device. Loose connection. Volume too low or muted.	Ensure "USB Audio Device" is selected as default playback device in system settings. Check all cable connections (USB to device, audio jack to S2). Increase volume on both the system and the connected audio peripheral.

Problem	Possible Cause	Solution
Microphone not working.	Incorrect default recording device.	Select "USB Audio Device" as default recording device in system settings.
	Microphone muted or volume too low.	Check microphone mute switch and increase recording volume.
	Microphone not fully inserted.	Ensure microphone jack is fully inserted into the 3.5mm mic port.
Sound quality is poor or distorted.	Interference. Faulty audio peripheral.	Ensure the magnetic ring is positioned correctly on the cable to reduce noise.
		Try a different headset or speakers to rule out peripheral issues.
		Avoid placing the sound card near strong electromagnetic sources.
Device not recognized.	USB port issue. Operating system conflict.	Try plugging the S2 into a different USB port on your device.
		Restart your computer or console.
		For Android, ensure OTG is enabled and the adapter is functional.

SPECIFICATIONS

Feature	Detail
Model Number	S2
Brand	Kotion Each
Connectivity	USB 2.0 (backwards compatible with USB 1.1)
Audio Output	7.1 Surround Sound, HIFI 3D Sound
Ports	2 x USB Hubs, 2 x 3.5mm Audio Jacks, 1 x 3.5mm Mic Jack
Cable Length	Approximately 1.2 meters
Noise Reduction	Braided wire, Noise-cancelling magnetic ring
Dimensions (Package)	11 x 9.8 x 2.6 cm
Item Weight	100 g

WARRANTY AND SUPPORT

The Kotion Each S2 USB 7.1 Surround Sound Card comes with a**1-Year Warranty** from the manufacturer.

For technical support, warranty claims, or further assistance, please contact your retailer or the manufacturer directly. Please retain your proof of purchase for warranty validation.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question