XMSJSIY Type-C

XMSJSIY Type-C MIDI to USB C Adapter Cable

User Manual - Model: Type-C

Introduction

The XMSJSIY Type-C MIDI to USB C Adapter Cable provides a simple and efficient solution for connecting your MIDI instruments to a computer. This plug-and-play interface allows musicians and music learners to record, edit, and produce audio with ease, supporting a wide range of MIDI devices.

Product Features

- **Seamless Connectivity:** Connects 5-pin DIN MIDI instruments (keyboards, synthesizers, electric drums, etc.) to your PC, Mac, or laptop via a Type-C USB port.
- **Durable Construction:** Features an aluminum alloy casing, advanced braided material, and multi-layer cable protection for enhanced longevity.
- **Stable Signal Transmission:** Incorporates anti-electromagnetic interference technology to ensure fast, secure, and lossless MIDI signal transfer.
- **Smart LED Indicators:** Built-in LEDs display connection status (Blue), recording signal (Red), and playback signal (Yellow).
- **Plug and Play:** No driver installation required. USB powered, eliminating the need for an external power supply.

Setup Instructions

Follow these steps to connect your MIDI instrument to your computer:

1. **Connect to Computer:** Plug the Type-C USB connector of the adapter cable into an available Type-C port on your PC, Mac, or laptop.
2. **Connect MIDI OUT:** Locate the MIDI OUT port on your MIDI instrument. Plug the adapter cable's connector labeled "IN" into your instrument's MIDI OUT port.
3. **Connect MIDI IN:** Locate the MIDI IN port on your MIDI instrument. Plug the adapter cable's connector labeled "OUT" into your instrument's MIDI IN port.
4. **Verify Connection:** Once connected, the blue LED indicator on the adapter should illuminate, indicating a successful power and connection status.

Important Note: *Ensure the adapter's "IN" plug is connected to the MIDI device's "OUT" port, and the adapter's "OUT" plug is connected to the MIDI device's "IN" port. This is a common convention for MIDI connections.*



Figure 1: Correct MIDI Connection Diagram. The adapter's 'IN' connects to the instrument's 'OUT', and the adapter's 'OUT' connects to the instrument's 'IN'.



Figure 2: Detailed view of MIDI IN/OUT connectors and Type-C plug.

Operating Instructions

Once the cable is connected, your computer should automatically recognize the MIDI interface. You can then use your preferred Digital Audio Workstation (DAW) software or other music applications to interact with your MIDI instrument.

LED Indicator Meanings:

- **Blue Light:** Indicates that the power supply is on and the device is generally connected.
- **Red Light:** Illuminates when a recording signal is being transmitted.
- **Yellow Light:** Illuminates when a playback signal is being transmitted.



Figure 3: LED indicators showing power, recording, and playback status.

Compatibility

The XMSJSIY Type-C MIDI to USB C Adapter Cable is designed for broad compatibility:

- **Operating Systems:** Compatible with Windows 7, Windows 8, and Windows 10. Also compatible with Mac operating systems.
- **MIDI Instruments:** Supports electronic keyboards, electric drums, pianos, wind instruments, pedals, pads, synthesizers, and other MIDI DIN 5-pin devices.
- **Host Devices:** Works with PCs, Mac computers, and laptops equipped with a Type-C USB port.

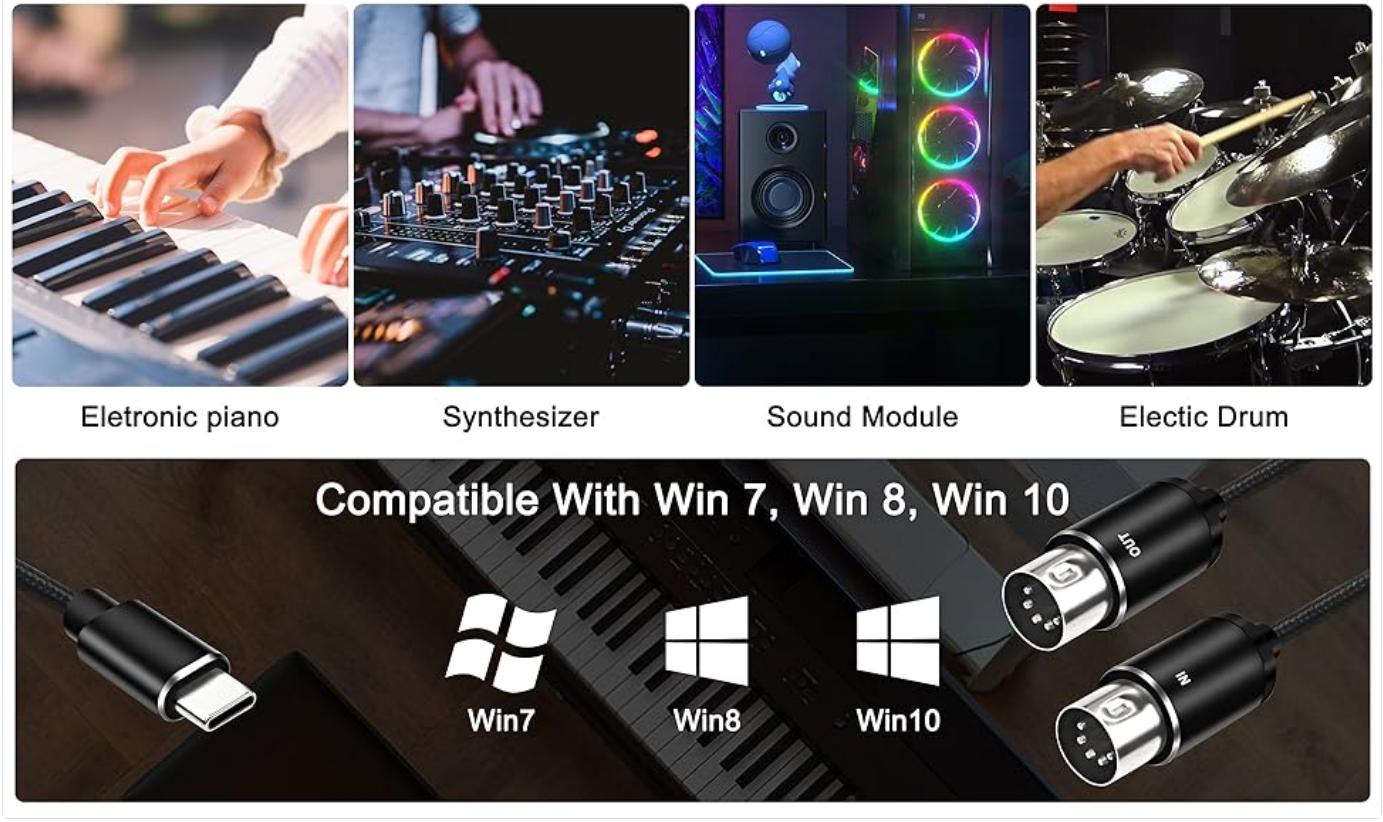


Figure 4: Compatible musical instruments and Windows operating systems.

Troubleshooting

- **No Power/Blue LED Off:**
  - Ensure the Type-C USB connector is fully inserted into your computer's port.
  - Try a different USB Type-C port on your computer.
  - Verify your computer's USB port is functional.
- **No MIDI Signal (Red/Yellow LED Off during use):**
  - Double-check that the adapter's "IN" plug is connected to the MIDI instrument's "OUT" port, and the adapter's "OUT" plug is connected to the MIDI instrument's "IN" port. This is a common mistake.
  - Ensure your MIDI instrument is powered on and functioning correctly.
  - Check your DAW or music software settings to ensure the MIDI input/output device is correctly selected (it should appear as a generic USB MIDI device).
  - Try restarting your computer and MIDI instrument.
- **Latency Issues:**
  - Close any unnecessary applications running on your computer.
  - Ensure your computer meets the minimum system requirements for your DAW software.
  - Adjust buffer size settings in your DAW (lower buffer size reduces latency but requires more CPU).
- **Intermittent Connection:**
  - Ensure the cable is not bent or damaged.
  - Avoid placing the cable near strong electromagnetic interference sources.

Specifications

Feature	Detail
Model Name	Type-C

Brand	XMSJSIY
Connector Type	MIDI, USB Type-C
Cable Type	USB
Compatible Devices	Musical Instruments, Personal Computers
Special Feature	LED Display
Recommended Uses	Connect musical instrument, record and edit audio music
Color	Black
Connector Gender	Male to Male
Number of Pins	5 (DIN MIDI)
Connectivity Technology	MIDI, USB
Compliant Specification	RoHS
Usage Environment	Indoor
Included Components	MIDI to USB C Cable
Exterior Material	Durable Braiding
Product Dimensions (L x W x H)	10 x 6 x 1 cm
Product Weight	100 grams

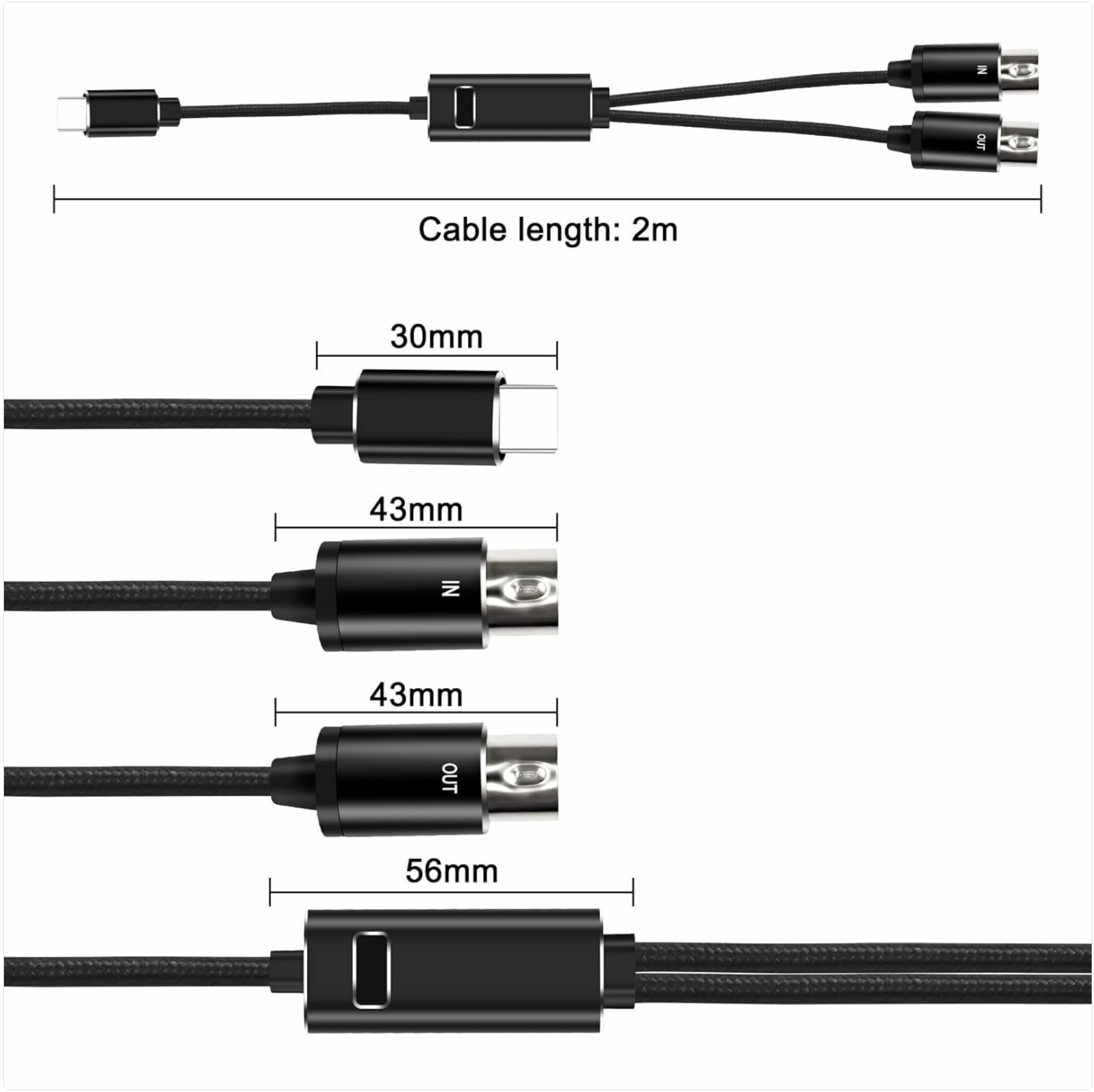


Figure 5: Cable dimensions for Type-C and MIDI connectors.

Maintenance

To ensure the longevity and optimal performance of your XMSJSIY MIDI to USB C Adapter Cable, please follow these maintenance guidelines:

- **Storage:** Store the cable in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cleaning:** Use a soft, dry cloth to clean the cable and connectors. Do not use liquid cleaners or solvents.
- **Handling:** Avoid sharp bends, kinks, or excessive pulling on the cable, especially near the connectors, to prevent internal damage.
- **Disconnection:** Always grasp the connector housing when plugging or unplugging the cable, rather than pulling on the cable itself.

Warranty and Support

For information regarding warranty coverage, technical support, or service inquiries, please refer to the product packaging or contact XMSJSIY customer service through the retailer where the product was purchased. Keep your purchase receipt 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

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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