

Hagibis CX01

Hagibis USB 4 Cable (Model CX01) User Manual

High-Performance USB-C Cable with Magnetic Connector

1. INTRODUCTION

Thank you for choosing the Hagibis USB 4 Cable, Model CX01. This high-performance USB-C cable is designed to provide exceptional charging, data transfer, and video output capabilities for a wide range of USB-C enabled devices. Featuring a unique magnetic connector design and durable silicone construction, it offers convenience and reliability. Please read this manual carefully to ensure proper use and to maximize the cable's potential.

2. PRODUCT OVERVIEW

The Hagibis USB 4 Cable is engineered for versatility and high performance. Key features include:

- **Magnetic Plug Design:** The green connector end features a magnetic plug, allowing for easy attachment and detachment, which helps protect and extend the lifespan of your device's charging port and the cable itself. The black connector end is not magnetic and is intended for connection to the power source or host device.
- **240W Fast Charging:** Supports Power Delivery (PD3.1) for charging speeds up to 240W (48V 5A), compatible with 140W, 100W, and 60W devices.
- **8K@60Hz HD Video Output:** Capable of supporting UHD resolution up to 8K@60Hz (7680x4320) or dual 4K@60Hz displays. Requires devices with USB-C ports that support DisplayPort Alternate Mode (DP Alt Mode).
- **40Gbps Fast Data Transfer:** Adheres to the USB4.0 standard, offering data transfer speeds up to 40Gbps, and is backward compatible with 20Gbps USB4 devices.
- **Durable Silicone Material:** Constructed with a liquid silicone outer material for flexibility and longevity.

What's in the Box

- 1 x Hagibis USB 4 Cable (Model CX01)

40Gbps | 240W | 8K/60Hz

Magnetic USB C Full Function Cable

Liquid Silicone



Image 1: The Hagibis USB 4 Cable, highlighting its magnetic USB-C connector and key specifications.

Reasons for choosing us



Image 2: Visual representation of the cable's core functionalities: 40Gbps data transfer, magnetic connection, 8K/60Hz video output, and 240W Power Delivery.

3. SETUP

Connecting your Hagibis USB 4 Cable is straightforward. Follow these steps:

1. Identify the two ends of the cable: one with a green accent (magnetic) and one with a black accent (non-magnetic).

2. Connect the **black** USB-C connector to your power source (e.g., wall charger, power bank) or host device (e.g., laptop, docking station).
3. Connect the **green** magnetic USB-C connector to your target device (e.g., smartphone, tablet, monitor). The magnetic design allows for easy attachment and detachment.
4. Ensure both connections are secure.

Note: Only the green port of this product is a magnetic interface. The black port connected to the charger does not have a magnetic function and cannot be detached.



Image 3: Illustration of the two available connector styles (straight and elbow) and the magnetic feature on the green connector.

4. OPERATING INSTRUCTIONS

4.1. Charging Devices

Connect the cable as described in the Setup section. The Hagibis USB 4 Cable supports fast charging up to 240W. Ensure your charger and device also support high-wattage Power Delivery for optimal charging speeds.

4.2. Data Transfer

To transfer data, connect the cable between two compatible USB-C devices (e.g., laptop to external SSD). The cable supports data transfer speeds up to 40Gbps, allowing for rapid transfer of large files.

4.3. Video Output

To connect your device to an external monitor or display, use the Hagibis USB 4 Cable. It supports resolutions up to 8K@60Hz or dual 4K@60Hz displays. For video functionality, ensure your source device's USB-C port supports DisplayPort Alternate Mode (DP Alt Mode).

Elbow Design Gaming Without Blocking Your Hands

90° curved head design for unobstructed operation
Gives you a more comfortable grip.



Image 4: The cable's elbow design allows for comfortable use, such as gaming on a smartphone, without obstructing hands.

5. COMPATIBILITY

The Hagibis USB 4 Cable is widely compatible with various USB-C devices. Refer to the table below for specific compatibility details:

Equipment	Interface	Compatibility Instructions
Computer	<ul style="list-style-type: none">Thunderbolt 3/4USB 4USB-C/Type-C	Compatible Note: The interface supports DisplayPort (DP for short)
iPhone 15 / iPad	USB-C	Compatible Note: Lightning port is not applicable
Mobile/tablet	USB-C/Type-C	Partially Compatible Note: The interface is USB3.1 or USB3.2 And supports DisplayPort (DP for short)
Switch	Type-C	Partially Compatible Note: Switch Lite is not applicable
Steam Deck	Type-C	Compatible
ROG Ally	Type-C	Compatible Supports ROG 30W Enhanced Mode

Image 5: Detailed compatibility chart for the Hagibis USB 4 Cable with different devices and their respective interfaces.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Hagibis USB 4 Cable, follow these maintenance guidelines:

- **Storage:** Store the cable in a clean, dry place away from direct sunlight and extreme temperatures.
- **Cleaning:** Gently wipe the cable and connectors with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Handling:** Avoid sharp bends, kinks, or excessive pulling on the cable, especially near the connectors. Always grasp the connector head when plugging or unplugging, not the cable itself.
- **Magnetic Connector Care:** Keep the magnetic green connector free from metallic debris, which could interfere with its magnetic connection.

7. TROUBLESHOOTING

If you encounter issues with your Hagibis USB 4 Cable, refer to the following common troubleshooting steps:

- **No Charging:**
 - Ensure both ends of the cable are securely connected.
 - Verify that your power adapter is functioning correctly and provides sufficient wattage for your device.
 - Test the cable with another device or charger to isolate the issue.
 - **Slow Charging:**
 - Confirm that your charger and device support the desired fast charging protocol (e.g., PD3.1).
 - Check for any background processes on your device that might be consuming excessive power.
 - **No Data Transfer:**
 - Ensure both connected devices support data transfer via USB-C.
 - Check device settings to ensure data transfer is enabled (e.g., USB preferences on Android).
 - Try connecting to a different USB-C port on your host device.
 - **No Video Output / Display Issues:**
 - Verify that your source device's USB-C port supports DisplayPort Alternate Mode (DP Alt Mode). Not all USB-C ports support video output.
 - Ensure your monitor is set to the correct input source.
 - Test with a different monitor or device if possible.
 - Check your device's display settings (resolution, refresh rate).
 - **Magnetic Connector Not Attaching Firmly:**
 - Ensure there is no dust or debris on the magnetic surfaces of the cable or your device's port.
 - Confirm you are using the green (magnetic) end of the cable for the device connection.
-

8. SPECIFICATIONS

Feature	Detail
Brand	Hagibis
Model Name	CX01
Connector Type	USB Type C (Male-to-Male)
Cable Type	USB 4
Data Transfer Rate	Up to 40 Gigabits Per Second (USB4.0 Standard)
Charging Power	Up to 240 Watts (48V 5A), PD3.1 compatible
Video Output	8K@60Hz (7680x4320) or Dual 4K@60Hz
Special Features	Data Transfer, Fast Charging, High Speed, Magnetic Connector (green end)
Outer Material	Silicone
Cable Length	3.3 feet (approximately 100.58 cm)
Item Weight	45.3 g (1.6 Ounces)
Product Dimensions	100.58 x 0.61 x 0.61 cm
Compatible Devices	Docking Station, Gaming Console, Power Bank, SSD, Tablet, Smartphone, Laptop, Monitor, PC (USB-C enabled)
Indoor/Outdoor Usage	Indoor

9. WARRANTY AND SUPPORT

Hagibis products are manufactured with quality and reliability in mind. For specific warranty information and customer support, please refer to the product packaging or contact Hagibis customer service through their official website or the retailer where the product was purchased. Please retain your proof of purchase for warranty claims.