

MAYFLASH W016

MAYFLASH Wii to HDMI Converter User Manual

Model: W016



INTRODUCTION

The MAYFLASH Wii to HDMI Converter is designed to convert the analog video and audio output from your Nintendo Wii console into a digital HDMI signal. This allows you to connect your Wii to modern HDTVs and monitors that primarily use HDMI inputs, ensuring compatibility and an enhanced viewing experience. This adapter supports all Wii display modes (NTSC 480i, 480p, PAL 576i) and outputs pure digital HDMI video/audio signals.

Note: This converter is not an upscaler. The maximum native resolution of the Wii is 480i or 480p. The adapter converts this analog signal to digital HDMI for better compatibility with modern displays, but it does not magically turn your games into 720p or 1080p.

PACKAGE CONTENTS

- MAYFLASH Wii to HDMI Converter (Model W016)



Image: The MAYFLASH Wii to HDMI Converter, a compact white device with "MAYFLASH Wii TO HDMI HD" printed on it, featuring a Wii AV Multi Out plug on one end and HDMI and 3.5mm audio jack outputs on the other.

SETUP INSTRUCTIONS

1. **Connect the Converter to Wii:** Plug the MAYFLASH Wii to HDMI Converter directly into the AV Multi Out port on the back of your Nintendo Wii console. Ensure it is securely seated.
2. **Connect HDMI Cable:** Connect one end of an HDMI cable (not included) to the HDMI output port on the MAYFLASH converter.
3. **Connect to Display:** Connect the other end of the HDMI cable to an available HDMI input on your HDTV or monitor.
4. **(Optional) Connect Audio:** If you wish to use external speakers or headphones, connect a 3.5mm audio cable (not included) from the 3.5mm audio jack on the converter to your audio device.
5. **Power On:** Power on your Wii console and your display device. Select the correct HDMI input source on your display.



Image: A diagram illustrating the connection process: Wii console connects to the MAYFLASH converter, which then connects via HDMI to a TV/monitor and optionally via a 3.5mm audio jack to speakers.

OPERATING INSTRUCTIONS

The MAYFLASH Wii to HDMI Converter is designed for plug-and-play operation. No additional drivers or software are required.

- Once all connections are made as described in the "Setup Instructions" section, simply power on your Wii console.
- Ensure your display device is set to the correct HDMI input channel where the converter is connected.
- The Wii's video and audio signals will be automatically converted and displayed on your HDMI screen.

For optimal viewing, ensure your Wii's display settings are configured correctly. Some displays may default to 480i, which might not support certain games. Switching the Wii's display mode to 480p in the Wii System Settings is recommended for better compatibility and picture quality over HDMI.

MAINTENANCE

The MAYFLASH Wii to HDMI Converter requires minimal maintenance. Keep the device clean and free from dust. Do not expose it to extreme temperatures or moisture. Avoid dropping or subjecting the device to strong impacts.

TROUBLESHOOTING

No picture or distorted image:

- Ensure all cables (Wii AV, HDMI) are securely connected to both the converter and the display.
- Verify that your TV/monitor is set to the correct HDMI input source.
- Check your Wii's display settings. Some devices' auto-setting of screen resolution is 480i instead of 480p, which may not support games at 240p/480i over HDMI. Try switching the Wii's display mode to 480p in the Wii System Settings.
- Test with a different HDMI cable or display if possible.

No audio:

- Ensure your HDMI cable supports audio transmission.
- Check the volume levels on your TV/monitor and any external audio devices.
- If using the 3.5mm audio jack, ensure your external speakers/headphones are properly connected and powered on.

Intermittent signal:

- Ensure the converter is firmly seated in the Wii's AV Multi Out port.
- Avoid bending or straining the HDMI cable.

SPECIFICATIONS

Feature	Detail
Model Number	W016
Power Consumption	Below 2W
Supported Video Input Mode	All display modes of Wii console (NTSC 480i, 480p; PAL 576i)
Supported HDMI Output Mode	Pure digital HDMI video/audio signals
Input Connector	Wii AV Multi Out Plug
Output Connectors	HDMI Connector & 3.5mm Stereo Audio Jack
Dimensions (L x W x H)	Approx. 3.7 x 3.3 x 1.3 cm (1.46 x 1.30 x 0.51 inches)
Item Weight	0.634 ounces (approx. 18 grams)
Color	White

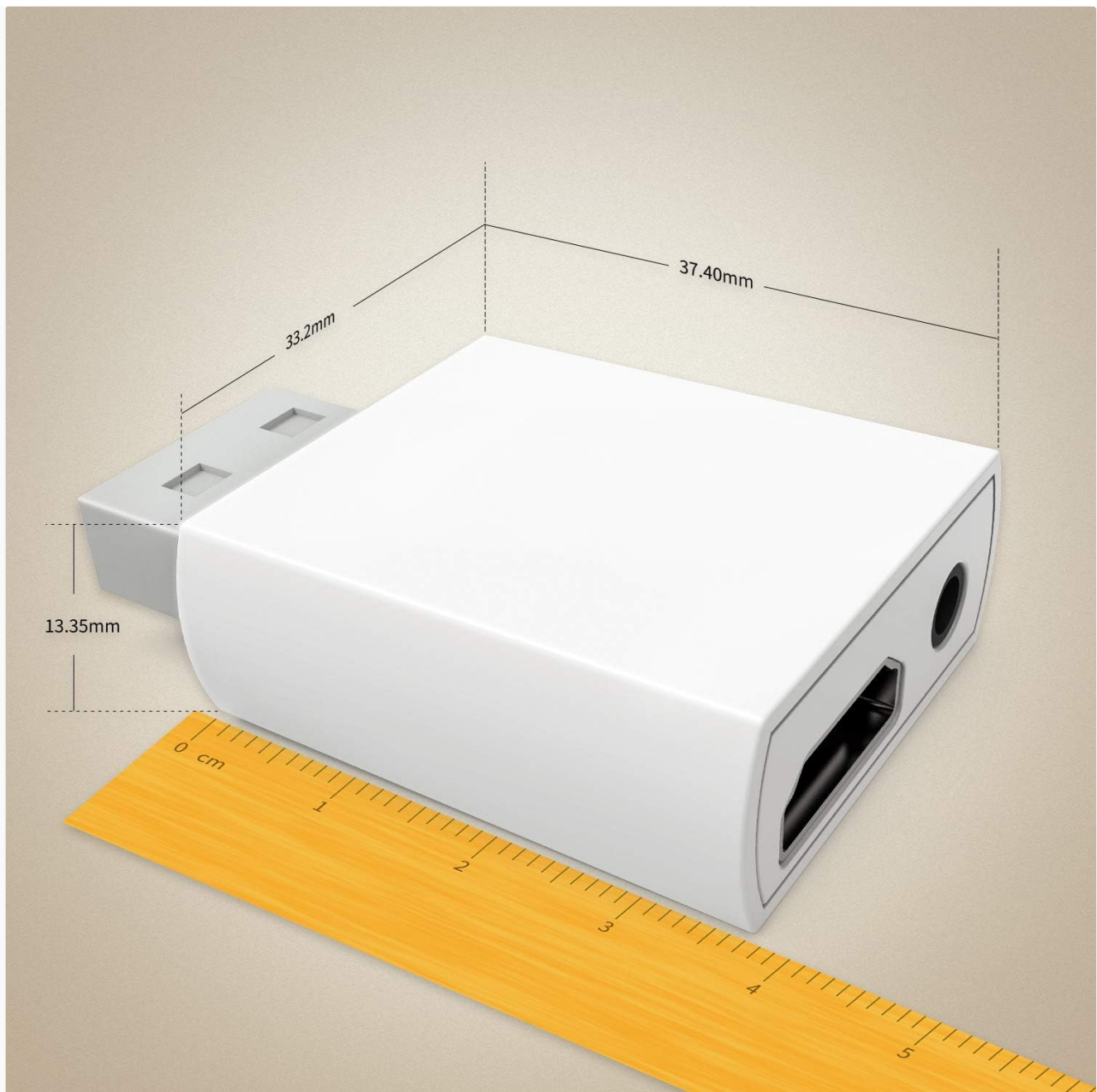


Image: The MAYFLASH Wii to HDMI Converter shown with approximate dimensions (37.40mm length, 33.2mm width, 13.35mm height) and a ruler for scale.







WARRANTY AND SUPPORT

All MAYFLASH products are fully and strictly tested before shipping. Your warranty begins working as soon as you place an order.

If you have any questions or encounter any difficulties operating the device, please reach out to the MAYFLASH service team. Contact information can typically be found on the official MAYFLASH website or through your purchase platform.

For more information, visit the official [MAYFLASH Store on Amazon](#).

Related Documents - W016

	<p>MAYFLASH PS5 Adapter: Connect PS4/PS5 Controllers to Joysticks & FPS Adapters</p> <p>Enhance your gaming experience with the MAYFLASH PS5 Adapter. This device allows you to connect wired PS4/PS5 controllers to joysticks and FPS gaming adapters for both PS4 and PS5 consoles. Features plug-and-play functionality and easy firmware updates.</p>
	<p>MAYFLASH MAGIC-NS Lite USB Wireless Adapter User Manual</p> <p>User manual for the MAYFLASH MAGIC-NS Lite, a USB wireless adapter that enables connection of various Bluetooth controllers to Nintendo Switch, PC, PlayStation 3, macOS, and other systems. Includes setup, compatibility, mode switching, vibration, and dead zone adjustments.</p>
	<p>MAYFLASH W010 Wireless Sensor DolphinBar Instruction Manual</p> <p>User guide for the MAYFLASH W010 Wireless Sensor DolphinBar, detailing how to connect Wii Remote, Nunchuk, and Classic controllers to a PC via Bluetooth for various gaming and input modes, including keyboard, mouse, and controller emulation. Features setup, mode switching, button mappings, and firmware updates.</p>
	<p>Mayflash MAGIC-S PRO 2 USB Wireless Adapter User Manual</p> <p>Comprehensive guide to the Mayflash MAGIC-S PRO 2 USB Wireless Adapter, covering system compatibility, controller connections, setup, firmware updates, and advanced features for gaming.</p>
	<p>Mayflash MAGIC-NS 2 USB Wireless Adapter User Manual</p> <p>User manual for the Mayflash MAGIC-NS 2 USB Wireless Adapter, detailing system compatibility, controller compatibility, setup instructions for wired and wireless controllers, vibration intensity and dead zone adjustments, Bluetooth headset usage, software updates, and additional functions.</p>
	<p>Mayflash MAGIC-NS Wireless Controller Adapter User Manual</p> <p>User manual for the Mayflash MAGIC-NS Wireless Controller Adapter, detailing setup and usage for various gaming consoles including Nintendo Switch, PS3, PC, NEOGEO mini, and PS Classic. Covers wired and wireless controller connections, button mapping, and software updates.</p>