



8K 2×1 HDMI Switch 4K @ 120hz, HDMI Switch 2 in 1 Out Support-Complete Features/Instruction Guide

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8K 2×1 HDMI Switch 4K @ 120hz, HDMI Switch 2 In 1 Out Support



Specifications

- **CONNECTOR TYPE:** HDMI
- **BRAND:** Unstincer
- **COMPATIBLE DEVICES:** Projector, Gaming Console, Monitor, PC, Television, Blu-ray Player
- **CABLE TYPE:** HDMI
- **PRODUCT DIMENSIONS:** 3.19 x 3.19 x 0.93 inches
- **ITEM WEIGHT:** 6.4 ounces

Introduction

This HDMI 2.1 switcher provides a real 8K HD experience when used with two 8K sources and an 8K Ultra HD TV, monitor, or projector. Switcher for HDMI – PC, PS4 Pro, PS5, Xbox One X, Blu-Ray Player, Roku, Chromecast, MacBook, Computer, and so forth. UHD TV, Projector, Monitor, and other sources of the output The Auto and Manual modes of the 2×1 HDMI switch selector are available, as well as auto-loop and quick switching. The LED light will let you know which port is active. The HDMI switch has a tiny and elegant appearance, and the aluminum alloy material dissipates heat well and is long-lasting.

WHAT'S IN THE BOX

- HDMI Switch x1
- User Manual x1
- USB Power Cable x1

HOW TO USE HDMI SWITCHER

Using HDMI cables, connect the devices you want to utilize with your HDMI switch to the switch's inputs. Turn on your television and pick the input to which the switch is connected. On the HDMI switch, select the device. The device will then appear on your television.

HOW TO CONNECT

- Open the Nintendo Switch Dock's back cover...
- Connect the USB connector from the Nintendo Switch AC adapter (model No.
- Connect one end of the HDMI cable to the "HDMI OUT" connection on the bottom of the dock, and the other end to an HDMI port on your TV or monitor.

Frequently Asked Questions

- **Is it possible to use a 4K HDMI switch with 1080P?**

Image Quality: 4K and HDR streaming are supported by modern HDMI switches. It improves your viewing pleasure. However, you should check to see if your TV supports 4K. If it doesn't, don't worry, because 4K HDMI switches can also broadcast 1080p, 720p, and 360p video.

- **Is it possible to use 8K HDMI on a 4K monitor?**

HDMI 2.0 cables can only handle 4K resolutions at 60 frames per second, but not 8K resolutions. Check out my recommended HDMI 2.1 cables if you're looking for the best cable for your setup.

- **Is there a quality loss when using an HDMI switcher?**

Even with the addition of a switcher, HDMI is a digital stream that will not degrade in the same manner as earlier analog connections. If you notice a significant drop in signal quality, it could be due to a faulty signal from your switcher or a broken cable.

- **Is it true that HDMI switches cause lag?**

There should be no visible lag if you obtain a decent, active HDMI switch (which tends to be more expensive). Active switches, as opposed to passive switches, are powered by an AC adapter and require an external power supply.

- **What's the difference between HDMI 4K and HDMI 8K?**

In terms of transmission speeds for the various versions of the HDMI interface, 1080p resolution requires 10.2Gbps, while 4K resolution requires 18Gbps for HDMI 2.0. HDMI 2.1, with its 8K resolution, will demand 48Gbps in the future.

- **What's the difference between HDMI 4K and HDMI 8K?**

The resolution of Ultra High Definition 8K, often known as Full Ultra HD, is 7680×4320 pixels. The 8,000 horizontal pixels in this new 8K resolution give it its moniker. While 4K provides four times the resolution of 1080P, 8K provides sixteen times the detail.

- **Which HDMI cable is best for 4K or 8K?**

Your 4K TV will outperform an HDMI cable's 8K signal. Because a 4K TV has eight times the number of pixels as a 1080p TV, it requires at least an eightfold increase in bandwidth to handle the higher-quality images without errors or blemishes.

- **Is there a requirement for a power supply for an HDMI switch?**

No, not all HDMI switches require electricity. If the source device outputs a good HDMI signal and the cable run isn't too long, a passive switcher without power will suffice.

- **Is it possible to use two HDMI ports at the same time?**

An HDMI splitter allows you to connect and control several devices from a single HDMI connection. An HDMI splitter is essentially a cable with an HDMI plug on one end and two, three, or even four HDMI ports on the other (depending on the HDMI splitter type).

- **What's the difference between a switcher and an HDMI splitter?**

An HDMI splitter accepts a single source and distributes information to several TV screens. An HDMI switch, on the other hand, accepts several sources and distributes them to a single device or television via cable output.

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