

USB to Dual HDMI Adapter, USB A/C to 2x HDMI Displays (1x 4K30Hz, 1x 1080p), Integrated USB-A to C Dongle, 4in/11cm Cable, USB 3.0 to HDMI Display Adapter, Windows & macOS

**Product ID:** 107B-USB-HDMI



This USB to Dual HDMI Adapter enables the addition of two independent HDMI displays (1x 4K & 1x 1080p) to your computer, using a single USB Type-A 3.2 Gen 1 (5 Gbps) connection.

This USB to HDMI Dual Monitor Adapter features two video outputs, boosting productivity by connecting up to two displays using a single USB Type-A or C port. The adapter is bus-powered, lightweight, and features an integrated 4.3" (11cm) USB cable, making it ideal for transitioning between the office, home, or connecting to displays in a boardroom.

Connect a 4K 30Hz and a 1080p display to a laptop or desktop. The USB to Multi-Monitor Adapter supports extended or mirrored display modes, and ultrawide displays, providing additional viewing space.

The USB video adapter is compatible with Windows, macOS, and Chrome OS. The integrated USB-A to USB-C dongle ensures USB compatibility with any host running a supported operating system. The attached 4.3in (11cm) cable is convenient for on the go use.

107B-USB-HDMI is backed for 3-years by StarTech.com, including free 24/5 multi-lingual technical assistance.

## Certifications, Reports and Compatibility





## Applications

- Run multiple applications on extended HDMI displays
- Add multi-monitor capabilities, using only a single USB-A or USB-C port
- Add two displays to your workstation

## Features

- **IT PRO PERFORMANCE:** USB to Dual HDMI Display adapter built with Silicon Motion's Content Adaptive Technology uses multiple processing algorithms resulting in minimal CPU usage, low latency for smoother lag free graphics (i.e. mouse and window movement)
- **INCREASED PRODUCTIVITY:** Add dual displays to almost any laptop with the integrated USB-A or USB-C adapter dongle; Enable extended dual display on base Apple M-Series MacBooks, which natively only support one
- **SPECS:** Dual HDMI video outputs with 1x 4K 30Hz & 1x 1080p; This USB to Dual HDMI Adapter uses a single USB 3.0/3.2 Gen 1 (5Gbps) connection or later; 2ch HDMI Audio; USB bus-powered, no power supply required; 4in (11cm) attached cable
- **EXTERNAL VIDEO GRAPHICS ADAPTER:** Connect additional displays when extra video ports are not available on a laptop or dock; Use with two external monitors and a workstation laptop screen; Ideal for business productivity apps, not ideal for gaming
- **COMPATIBILITY:** This converter works with Windows, macOS, Chrome OS V98+ (Stable Channel), and Ubuntu; Automatic driver installation in Windows and Chrome OS; Requires Driver Download for macOS and Ubuntu; Works w/ USB 3.0, USB-C, USB4, and Thunderbolt

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### Hardware

Warranty	3 Years
AV Input	USB-C
	USB 3.2 Gen 1 (5Gbps)
Ports	2
AV Output	HDMI - 1.4
USB Pass-Through	No
Memory	8Gb DDR3

Chipset ID Silicon Motion - SM768

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**Performance**

Maximum Digital Resolutions	3840 x 2160 @ 30Hz
Supported Resolutions	Output 1: 3840x2160, 2560x1440, 1920x1080, 1600x900, 1280x720
	Output 2: 1920 x 1080, 1600 x 900, 1280x720
	Other lower resolutions may be supported
Wide Screen Supported	Yes
Audio Specifications	HDMI - 2 Channel Audio

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**Connector(s)**

Connector A	1 - USB 3.2 Type-A (9 pin, Gen 1, 5Gbps)
	1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps)
Connector B	2 - HDMI (19 pin)

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**Software**

OS Compatibility	Windows 7
	Windows 8.1
	Windows 10
	Windows 11
	Windows 11 ARM
	macOS Mojave (10.14)
	macOS Catalina (10.15)
	macOS Big Sur (11.0)
	macOS Monterey (12.0)
	macOS Ventura (13.0)
	macOS Sonoma (14.0)
	macOS Sequoia (15.0)

Chrome OS

Ubuntu - Up to Kernel 6.11

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**Special Notes / Requirements**

System and Cable Requirements	Manual driver installation is required for macOS
Note	This device is HDCP compliant, and will not playback copy protected content
	When installed on Linux, this adapter supports up to two 1080p 60Hz displays

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**Indicators**

LED Indicators	1 - Power (Blue)
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**Power**

Power Source	Bus Powered
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**Environmental**

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	10% to 90% RH

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**Physical Characteristics**

Color	Gray
Material	Plastic
Cable Length	4.3 in [11 cm]
Product Length	10.8 in [27.5 cm]
Product Width	2.0 in [5.0 cm]
Product Height	0.6 in [1.5 cm]
Weight of Product	3.0 oz [86.0 g]

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**Packaging Information**

Package Quantity	1
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Package Length	5.7 in [14.4 cm]
Package Width	6.8 in [17.3 cm]
Package Height	1.3 in [3.2 cm]
Shipping (Package) Weight	5.6 oz [158.0 g]

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**What's in the Box**

Included in Package	1 - USB-A/USB-C to Dual HDMI Adapter
	1 - Quick-Start Guide

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**Warranty Information**

Warranty	3 Years
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***\*Product appearance and specifications are subject to change without notice.***