# USB-C<sup>®</sup> to HDMI<sup>™</sup> 2.1 8K Cable

Windows<sup>®</sup> / macOS<sup>®</sup> / Chrome OS Compatible

**MODEL: JCC157** 



Our USB-C<sup>®</sup> to HDMI<sup>TM</sup> 2.1 8K Cable allows you to conveniently connect your gaming laptop, MacBook<sup>®</sup>, Chromebook<sup>TM</sup>, or tablet to an 8K UHD / 4K 144Hz external monitor, 8K UHDTV, projector and other display device using an HDMI<sup>TM</sup> input.

This adapter offers the latest USB-C<sup>®</sup> to 8K or 4K 144Hz HDMI<sup>TM</sup> connection, letting you connect an HDMI<sup>TM</sup> display to a gaming laptop, tablet, or phone that supports DisplayPort<sup>TM</sup> Alternate Mode, for a plug and play connection.

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## **FEATURES**

- This cable supports HDMI<sup>TM</sup> 2.1 allowing for resolutions up to 8K for games and professionals that need the highest resolution.
- Connect a USB-C<sup>®</sup> port with DP<sup>TM</sup> 1.4 Alt Mode protocol (compatible with DP<sup>TM</sup> 1.2 Alt Mode) enabled host devices to get the 8K video to HDMI<sup>TM</sup> 2.1 (compatible with HDMI<sup>TM</sup> 2.0/1.4) enabled TVs for display
- Compliant with HDMI<sup>™</sup> 2.1 specifications
  - With Display Stream Compression (DSC): 8K @ 60 Hz or 4K @ 144 Hz
  - Without Display Stream Compression (DSC): 8K @ 30 Hz or 4K @ 120 Hz
- Supports 8K High Dynamic Range (HDR)
- RGB light indicator for gaming setups
- Ideal accessory for Windows<sup>®</sup> laptops, MacBook<sup>®</sup>, and Chromebook<sup>™</sup> with a USB-C<sup>®</sup> port
- 6 ft (180 cm) high quality USB-C<sup>®</sup> cable
- No driver installation required

### SYSTEM REQUIREMENTS

- Available USB-C<sup>®</sup> port that supports DisplayPort<sup>TM</sup> Alt Mode
- GPU and video source must support DisplayPort<sup>TM</sup>1.4 with DSC to achieve 8K @ 60 Hz /4K @ 144 Hz resolution

HARDWARE	
Warranty	2 Year Limited
Host Connector	USB-C <sup>®</sup> Male (DP <sup>TM</sup> 1.4 Alt Mode)
Video Output	HDMI <sup>TM</sup> 2.1 Male
Power Source	Bus-Powered
LED Indicator	<ul> <li>Short press to change the LED Modes:         <ol> <li>Static (one-color)</li> <li>Wave light (one-color)</li> <li>RGB dazzling neon (six-color)</li> <li>LED off</li> </ol> </li> <li>Long press to change the LED Colors:         <ol> <li>There are six colors for the LED light:</li></ol></li></ul>
Audio Supported	Yes
USB™ Pass-Through	N/A
Ports	1 - HDMI <sup>TM</sup>

PERFORMANCE	
Maximum Display Resolution	With DSC: 3840 x 2160 @ 144 Hz 7680 × 4320 @ 60 Hz Without DSC: 3840 x 2160 @ 120 Hz 7680 × 4320 @ 30 Hz
Maximum Display Refresh Rate	144 Hz
Displays Supported	Yes
Wide Screen Supported	Yes
Audio Channel	2.1 via HDMI <sup>TM</sup>

POWER	
Power Delivery	N/A
Power Consumption	N/A

PHYSICAL SPECIFICATIONS	
Color	Space Gray/Black
Enclosure Type	Aluminum/ Plastic
Cable Length	70.86 in. (180 cm)
Product Height	2.36 in. (60 mm)
Product Width	0.8 in. (20.5 mm)
Product Depth	0.41 in. (10.45 mm)
Product Weight	3.1 oz (88 g)
Storage Temperature	14 to 160°F (-10 to 71°C)
Storage Humidity	< 85% non-condensing
Operating Temperature	32 to 113°F (0 to 45°C)
Operating Humidity	< 85% non-condensing

# **SPECIAL NOTES**

• The resolution may be limited to 4K @ 60 Hz with macOS<sup>®</sup> and iPadOS<sup>®</sup> devices.

# **PACKAGE CONTENTS**

- 1 USB-C<sup>®</sup> to HDMI<sup>TM</sup> 2.1 8K Cable (JCC157)
- 1 Quick Installation Guide (QIG)

<sup>\*</sup>Product appearance and specifications are subject to change without notice.

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# **REGULATORY COMPLIANCE**

#### **FCC**

This equipment has been tested and found to comply with FCC Part 15, Subpart B, ANSI C63.4-2014, January 2016 (Updated April 2019).

Operation is subject to the following two conditions:

- This device may not cause harmful interference
- This device must accept any interference, including interference that may cause undesired operation of the device.

#### CE / UKCA

This equipment is in compliance with the requirements of the following regulations: EN 55032:2015/A1:2020, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55035:2020

#### **RCM**

This equipment is in compliance with the requirements of the following regulations:

Australian/New Zealand Standard(s): AS/NZS CISPR 32:2015 AMD 1:2020

#### **VCCI**

This equipment is in compliance with the requirements of the following regulations:

CISPR 32 © IEC: 2016 Class B

#### **BSMI**

檢驗標準: CNS 13438 (95 年完整版) 乙類

CNS 14336-1 (99 年版)

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- (i) a copy of the original purchase invoice to verify your warranty
- (ii) a product serial number
- (iii) a description of the problem
- (iv) customer's name, address, and telephone number

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