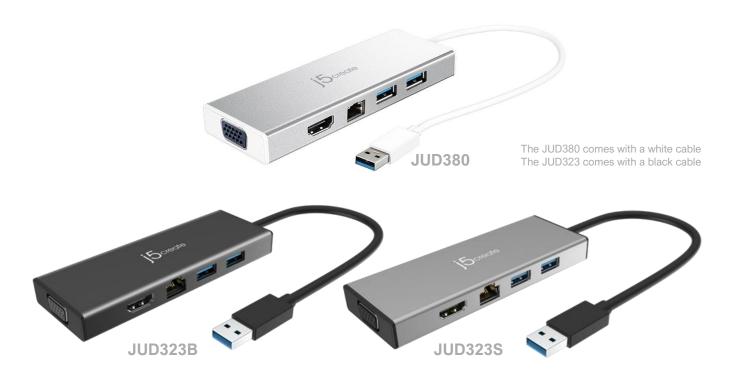
# USB™ 3.0 Mini Dock

JUD323 is available in Black (JUD323B) and Silver (JUD323S)

HDMI™ & VGA Dual Display/Gigabit Ethernet/ USB™ Hub

MODEL: JUD323/JUD380



This dual-monitor USB™ 3.0 mini docking station features two USB™ 3.0 Type-A ports for connecting extra peripherals, an HDMI™ & VGA output port, providing up to 2048 x 1152 resolutions, as well as an integrated RJ45 Ether port for a reliable wired network connection.

With its space-saving, travel-friendly design, you can quickly set up a workstation while on the go!

# **FEATURES**

 Create a dual-monitor setup with HDMI™ and VGA outputs and together with your laptop display, you can have a maximum of 3 displays

- Compatible with USB™-enabled macOS® & Windows® laptops
- Backwards compatible with USB™ 2.0 and 1.1 hosts and devices
- Compact and lightweight design for maximum portability
- 4 display modes: Mirror, Extended, Primary, or Rotation\*
- USB™ 3.0 provides up to 5 Gbps transfer rates, which is 10x faster than USB™ 2.0
- Reliable network connectivity via the Gigabit Ethernet port

# **SYSTEM REQUIREMENTS**

- Microsoft® Windows® 7 or later (32-bit or 64-bit)
  - macOS® 10.8 10.13.3
  - macOS® 10.14 or later
- Available USB™ 3.0 port
- For one 2K (2048 x 1152 @ 60 Hz) full-screen video playback
  - o CPU: Intel® Core™ i5 Quad Core or AMD™ equivalent
  - o RAM: 4 GB memory or higher
  - o GPU: Intel ® HD Graphics 5000 or AMD™ equivalent
- For two 2K (2048 x 1152 @ 60 Hz) full-screen video playback
  - o CPU: Intel® Core™ i7 Quad Core or AMD™ equivalent
  - o RAM: 8 GB memory or higher
  - o GPU: Intel ® HD Graphics 620 or AMD™ equivalent

HARDWARE	
Warranty	2 Year Limited
Host Connector	1 - USB™ Type-A 3.0 Male
Video Output	1 - HDMI™ Female 1 - VGA Female
Power Source	Bus-powered and self-powered
Network Interface	RJ45 (Gigabit Ethernet)
Audio Supported	Yes
Ports	2 - USB™ 3.1 Gen 1 Type-A 1 - RJ45 Gigabit Ethernet 1 - HDMI™ 1 - VGA 1 - USB™ Micro-B

PERFORMANCE	
Maximum Display Resolution	2048 x 1152
Maximum Display Refresh Rate	60 Hz
Maximum Data Transfer Rate	5 Gbps
Displays Supported	2
Compatible Networks	10/100/1000 Mbps
Audio Channel	2.1 via HDMI™

POWER	
Power Delivery	No
Power Consumption	≤ 450 mA

PHYSICAL SPECIFICATIONS	
Color	Black or Silver
Enclosure Type	Aluminum
Cable Length	7.87 in. (200 mm)
Product Height	0.56 in. (14.15 mm)
Product Width	4.71 in. (119.6 mm)
Product Depth	1.69 in. (42.8 mm)
Product Weight	2.91 oz (82.6g)
Storage Temperature	0 to 155°F (-17 to 68°C)
Storage Humidity	< 85% non-condensing
Operating Temperature	30 to 116°F (-1 to 47°C)
Operating Humidity	< 85% non-condensing

# **SPECIAL NOTES**

- Video playback for Windows® users
  - o 'Windows® Media Player' is recommended for Windows® 8.1/8/7 users
  - o 'Movies & TV' is recommended for Windows® 10 users
- Gigabit Ethernet requires driver installation on macOS®
- The micro USB™ Power In port is optional, but it is recommended when using with high-powered USB™ devices or with multiple peripherals at once.
- macOS® 10.13.6 is limited to supporting only one additional display and your MacBook® must support AirPlay®
- Rotation mode is supported on Windows® only
- To ensure that your device is equipped with the most current driver, please visit our website at j5create.com and install the latest driver for this model

# **PACKAGE CONTENTS**

- 1 JDD323B, JUD323S, or JUD380 USB™ 3.0 Mini Dock
- 1 Quick Installation Guide

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

## **REGULATORY COMPLIANCE**

#### **FCC**

This equipment has been tested and found to comply 47 CFR FCC Rules and Regulations Part 15 Subpart B, Class B Digital Device, ICES-003 Issue 6, Class B

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

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

1608CE28: EN 55022:2010+AC: 2011/Class B, EN 55024:2010+A1:2015, EN61000-3-2:2014, EN 61000-3-3:2013 1608CE29: EN 55032:2012/AC: 2013, EN61000-3-2:2014, EN61000-3-3:2013

#### **RCM**

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

Australian/New Zealand Standard

AS/NZS CISPR 22:2009/A1:2010 Class B and AS/NZS CISPR 32:2003 Class B

#### VCCI

This equipment is in compliance with the requirements of the following regulations: V-3/2015.04, Class B ITE

#### **BSMI**

This equipment is in compliance with the requirements of the following regulations: CNS 13438 95

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### **LIMITED WARRANTY**

j5create offers a limited 2-year warranty. User's wear & tear damage is not included. The user shall call or email j5create customer service with the defect information of the product and obtain a return authorization number. Users are responsible for one-way return freight cost and we will take care of one-way freight back. In order to obtain a return authorization number, users should have the following information handy when calling or emailing the service team:

- (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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