



**Monitor Stand**  
**USB-C™ 4K & USB™ 6-Port HUB**  
**with Power Delivery**

**JCT425**

**Datasheet**

USB™ Power Delivery Compatible



## INTRODUCTION

The JCT425 is a high-quality monitor stand made with wood and aluminum. It comes equipped with a built-in USB-C™ PD Docking Station, providing extra connectivity from your computer. You can add up to 6 additional USB™ peripherals and a 4K HDMI™ monitor through your USB-C™ port while charging your computer at the same time.

When connected with a power source, the USB-C™ input charging port allows you to keep charging your notebook or smart phone.

## FEATURES

### **Hand-made solid wood**

Enjoy the wooden table surface with its high aesthetic appeal and attractive grain pattern. The wooden surface also feels great to the touch.

### **Delicately trimmed aluminum-alloy**

The wooden table is combined with an aluminum stand for safety and durability. Unlike a plastic stand, it doesn't break easily. The load capacity of the table is 40 kg. The side handles were created using CNC cutting giving you the ease and convenience to move the stand at any time.

### **Comfortable viewing angle**

Raise your monitor up to eye level for a more comfortable viewing experience. Put less strain on your eyes and neck while improving your computer's ventilation. It is also suitable for use with a TV, printer, mobile phone, laptop, etc.

### **Optimal size for organizing your desk -**

Give your desk a refreshing look and better organization. With the empty space directly below the sturdy shelf you can stow away your keyboard and mouse for a tidier desktop space. Stand size is 21.02 (W) x 3.54 (H) x 9.76 (D) in./53.4 (W) x 9.5 (H) x 24.8 (D) cm

### **Easy set up -**

Assemble in seconds with the provided instruction manual and tools.

### **8-in-1 USB-C™ PD Docking Station -**

- ✧ Supports HDMI™ resolution up to 4K @ 30 Hz
- ✧ USB™ 3.0 Type-A port x 5; USB 3.1 Type-C™ port x 1; with BC 1.2 x 2
- ✧ Supports USB-C™ upstream & downstream: charging, power delivery 3.0

**System Requirements**

- ✧ Available USB-C™ port (USB™ 3.0 is recommended)
- ✧ Available DisplayPort™ Alternate Mode over USB-C™ connector. DisplayPort™ v1.2 required on graphics card or video source to support 4K @ 30 Hz resolution.
- ✧ Available USB™ power delivery over USB Type-C™ to support upstream charging
- ✧ Perfect for MacBook® Pro and Chromebook®.

**Package Contents**

- ✧ USB-C™ to 6 - Port USB™ 3.1 HUB
- ✧ Quick Installation Guide
- ✧ Instruction manual

**Specifications**

<b>Interface</b>	
Host Interface	USB™ 3.1 Gen 1 Type-C Female
USB-C™ Port	USB-C™ Power In x 1 port (Supports upstream charging and Power Delivery 3.0) USB™ 3.1 Gen1 Type-C™ female connector x 1 port; 5 Gbps (Supports down-stream charging 5V/1.5A)
USB Type-A Port	USB™ 3.0 female connector x 5 ports; 5 Gbps (with 2 Ports BC 1.2 charging 5V/1.5A)
HDMI™ Type-A Port	Max Resolution 4K @ 30 Hz/1080P @ 60 Hz
<b>Power</b>	
Power Mode	Bus-powered or self-powered
<b>Physical Specifications</b>	
Dimensions	Main body: 21.02 (W) x 3.54 (H) x 9.76 (D) in. 53.4 (W) x 9.5 (H) x 24.8 (D) cm
Weight	Approximately 2500g (including cable)
<b>Environmental</b>	
Storage Temperature	-10 – 65°C
Storage Humidity	< 85% non-condensing
Operation Temperature	0 – 30°C
Operation Humidity	< 85% non-condensing

## **REGULATORY COMPLIANCE**

### **FCC**

This equipment has been tested and found to comply with FCC Part 15 Subpart B § 15.109/15.107 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:

EN 55022 Class B (2006),

EN 55024 (1998+A1:2001+ A2:2003), (IEC/EN 61000-4-2 (1995+A1:1998+A2:2001))/-3(2006)

### **C-Tick**

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

EN 55022 (2006) Class B, AS/NZS CISPR22 © IEC: 2005.

### **VCCI**

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

CISPR22 © IEC: 2005

### **Disclaimer**

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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

j5create does not warrant that the operation of the product will be uninterrupted or error-free. j5create is not responsible for damage arising from failure to follow instructions relating to the product's use. This warranty does not apply to: (a) consumable parts, unless damage has occurred due to a defect in materials or workmanship; (b) cosmetic damage, including but not limited to scratches, dents, and broken plastic on ports; (c) damage caused by use with non-j5create products; (d) damage caused by natural disasters (flood, fire, earthquake, lightning strike, typhoon etc.); (e) damage caused by human misuse (lost, accident, abuse, misuse or other external causes); (f) damage caused by operating the product outside the permitted or intended uses described by j5create; (g) damage caused by service (including upgrades and expansions) performed by anyone who is not a representative of j5create or a j5create Authorized Service Provider; (h) a product or part that has been modified to alter functionality or capability without the written permission of j5create; or (i) if any j5create serial number on the product has been removed or defaced. If such a situation occurs, j5create will calculate the cost of materials and repair for your reference. This warranty is given by j5create in lieu of any other warranties expressed or implied.

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