

ULTRADRIVEMINIDOCK

7-in-1 for Surface™ Pro 7

MODEL: JCD324 B

Product Description

The ULTRADRIVEMINIDOCK 7-in-1 for Surface™ Pro 7 provides extra connectivity for your computer's USB-C™ and USB™ Type-A ports, featuring HDMI™ monitor, USB™-C and Type-A peripherals, card readers, and power delivery charging up to 60W.

The JCD324 supports transfer speed by USB™ 3.1 Gen 2 10Gbps which is two times faster than USB 3.0. It also supports HDMI™ resolutions up to 4K @ 60 Hz with High Dynamic Range (HDR) and 3D vision effect. Simply plug in and enjoy cinematic visual effect on your large screen.

The device is plug-and-play, with no driver required. It acts as a perfect companion for your laptop while on the go!

System Requirements

- Surface Pro™ 7 with a gap of 12.48 mm between USB™ Type-A and USB-C™ port
- Supports USB™ 10 Gbps and compatible with USB™ 5 Gbps
- Available DisplayPort™ Alt Mode over USB-C™ port
- USB™ Power Delivery compatible for upstream charging

Note:

If you are using a high-powered USB™, attach the USB-C™ power supply to the power delivery port to ensure maximum performance.



Key features

- **PERFECT FOR Surface™ Pro 7 :**
The USB™-C and USB™ Type-A connectors are perfectly designed to fit a Surface Pro™ 7 computer
- **7-IN-1 FUNCTIONALITY:**
Output to 2 x USB™ Type-A 10G, 1 x 4K HDMI™, 1 x USB-C™ 3.1 10G, and with power delivery, 1 x microSD™ & SD™ card reader
- **UPGRADE YOUR TRANSFER SPEED:**
USB™ 3.1 Gen 2, 10 Gbps.
- **ENJOY CINEMATIC VISUAL EFFECT:**
Supports HDMI™ resolutions up to 4K @ 60 Hz with High Dynamic Range (HDR) and 3D vision effect
- **60W POWER DELIVERY 3.0**
- Plug-and-play, no drivers or software required

| HARDWARE | |
|---|--|
| Host Connector | USB-C™ 3.1 male + USB™ Type-A male |
| Video Output | HDMI™ female |
| Card Reader | SD™ / microSD™ |
| Audio Supported | Yes |
| Power Source | Bus-powered & self-powered |
| Ports | USB™ Type-A x2 USB-C™ (PD + Data Transfer) x1 microSD™ & SD™ card reader |
| PERFORMANCE | |
| Maximum Display Resolution & Refresh Rate | 3840 x 2160 @ 60 Hz; 1920 x 1080 @ 60 Hz |
| Maximum Data Transfer Rate | 10 Gbps |
| Displays Supported | 1 |
| Compatible Cards | SD™ / microSD™ (UHS-I) 104 Mbps |
| Audio Channel | 2.1 via HDMI™ |
| Fast Charging | N/A |
| Power Delivery | 60W |

| PHYSICAL SPECIFICATIONS | |
|-------------------------|--|
| Color | Silver, Black |
| Enclosure Type | Aluminum, ABS Plastic |
| Dimensions | Main body: 118 x 36.5 x 9.5 mm 46.5 x 1.43 x 0.37 inch |
| Weight | Approximately Silver 44.5g / Black 47.5g |
| Input Voltage | NA |
| Output Voltage | NA |
| Output Ampere | NA |
| Operating Temperature | 30 to 106°F (-1 to 41°C) |
| Storage Temperature | 0 to 155°F (-17 to 68°C) |

PACKAGE CONTENTS

JCD324

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 with FCC Part 15, Subpart B, ANSI C63.4-2014, ICES-003 Issue 6, 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

This equipment is in compliance with the requirements of the following regulations: EN 55032:2015+AC:2016 Class B, EN 61000-3-2:2014, EN 61000-3-2:2013, EN 55035:2017

RCM

Standard(s): AS/NZS CISPR 32:2015 Class B

VCCI

This equipment is in compliance with the requirements of the following regulations:
CISPR32 © IEC: 2016 Class B

BSMI

檢驗標準：CNS 13438 (95 年完整版) 乙類

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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 e-mail j5create's customer service with information regarding the defect(s) 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.

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