

## i-tec USB 3.0 / USB-C / Thunderbolt 3 Dual Display Docking Station + Power Adapter 100W

i-tec USB 3.0 / USB-C / Thunderbolt 3 5K Universal Dual Display Docking Station, 2x 4K 60Hz Video, 2x HDMI, 2x Display Port, 1x GLAN Ethernet, 5x USB-A 3.0, 1x USB-C, Power Adapter 100W, 1x Audio Input / Output, On/Off Switch, charging-up via USB-C (up to 85W), Power Adapter 100W, Kensington Lock, for Laptops, Tablets, Windows, Mac OS, Linux, Android, Thunderbolt 3 compatible



### PRODUCT DESCRIPTION

Universal dual docking station compatible with USB 3.0, USB-C and Thunderbolt 3 notebooks, across all notebook brands and platforms. Suitable for countless user scenarios, including home use, SOHO, SMB and Enterprise. The perfect solution for businesses with a mixed notebook estate, operating a hot desk environment, or managing the transition from USB-A 3.0 to USB-C notebooks. Features the latest DisplayLink and Texas Instruments technology, enabling the transfer of high data volumes between the docking station and host, high image stability and a robust internet connection. The dock provides up to 85W USB-C Power Delivery via your USB-C or Thunderbolt 3 port, so you can work and charge your notebook via a single USB cable.

- Connect dual 4K/60Hz external displays, or a single 5K/60Hz.
- Features four graphics outputs, two HDMI, and two DisplayPort.
- 5x USB-A 3.0 ports (2.0 compatible) make it easy to connect all of your existing USB devices and peripherals.
- Gigabit Ethernet RJ-45 port provides reliable, robust and high-speed internet connection, supporting 10/100/1000 Mbps speeds.
- Separate audio in/out jacks on the front panel.
- Kensington lock slot provides additional security, especially for those working regularly in shared offices or public spaces.
- Power saving On/Off switch on the rear panel.
- Ergonomically designed so can be used as a notebook stand.
- Supports Windows 7/8/8.1/ 10 32/64 bit, Mac OS X, Linux Ubuntu 14.04 / 16.04, Android 6 and later.
- Supplied with 100W (20V, 5A) professional quality power supply and 90 cm USB-C 3.1 cable with USB-C and USB-A 3.0 plugs.

### PRODUCT FEATURES

- 1x USB-C port for connecting to a laptop with USB-C, Thunderbolt 3 or USB-A interface, an interconnecting cable with both ends is a part of the package
- Graphic interface: 2x HDMI and 2x Display Port. The docking station supports the connection of max. 2

monitors. Resolution:

- 1 monitor connected via 2 DP cables: 1x DP + 1x DP supports up to 5K 5120x2880@60Hz, host graphic card have to support 5K resolution
- 2 monitors connected simultaneously: 1x DP + 1x DP supports up to 4K 4096x2160@60Hz; 1x DP + 1x HDMI supports up to 4K 4096x2160@60Hz; 1x HDMI + 1x HDMI supports up to 4K 4096x2160@60Hz
- 5x USB-A 3.0 port for connecting your current USB 3.1/3.0/2.0 devices and high-speed data transmission (5 Gbps) from that 1x USB-A 3.0 with the support of quick charging-up for smartphones and tablets (BC 1.2)
- 1x USB-C 3.1 port for the connection of your devices with a support of USB-C, supporting high-speed data transfer (5 Gbps), a support of USB Hot Swapping function
- 1x Ethernet GLAN RJ-45 port for fast network and Internet access with Gigabit Ethernet connection supports 10/100/1000 Mbps speeds
- Power Delivery up to 85 W (requires a USB-C port supporting power supply). When used in conjunction with selected HP laptops, specifically Elitebook and ZBook, following initial connection the docking station may need to be reset using the On/Off button, in order to get full functionality – i.e. Power Delivery charging via USB-C (Thunderbolt 3).
- Chipset: DisplayLink DL6950, VIA VL813
- A separate microphone input and earphone output, 1x 3.5 mm Audio out, 1x 3.5 mm Mic in
- ON/OFF switch for the docking station switching on/off
- LED indicator
- Kensington lock
- 1x power input - external power adapter (output: DC 20V/5A), professional Chicony power adapter
- OS: Windows 7/8/8.1/10, Mac OS X, Linux Ubuntu (14.04, 16.04, 17.04, 17.10, 18.04), Android 5 and later, Chrome OS R51 and later. Windows 10 – automatic installation of drivers from OS. Other OS – manual driver installation is required. Automatic firmware upgrade.
- Product dimensions: 245 x 95 x 30 mm
- Product weight: 330 g
- Packaging dimensions: 265 x 244 x 40 mm
- Packaging weight: 1380 g

## SYSTEM REQUIREMENTS

Hardware requirements: Laptop with a free USB-A, USB-C or Thunderbolt 3 port

Operating system: Windows 7/8/8.1/10, Mac OS X, Linux Ubuntu (14.04, 16.04, 17.04, 17.10, 18.04), Android 5 and later, Chrome OS R51 and later. Windows 10 – automatic installation of drivers from OS. Other OS – manual installation of drivers is required. Automatic firmware upgrade.

Recommended usage scenarios on the following platforms:

**Intel Core i3:** Office use (Word, PowerPoint, Excel type application); 1 external monitor for desktop or video with resolution up to 2k. Data transfer/recovery on e.g. external HDD is recommended on one of the USB ports. (2 external FullHD monitors and even 4K video on one monitor is possible, however significantly slower OS response and/or low FPS is possible)

**Intel Core i5:** Extended office and home use (Word, PowerPoint, Excel and 2D application e.g. Photoshop); 2 external monitors for desktop and applications with resolution up to 4k. Recommended video: 1x 2K and 1x 4K. Data transfer/recovery on e.g. external HDD is recommended on two of the USB ports. (Video in 2x 4K may cause low FPS and/or slow down the OS and running application response).

**Intel Core i7:** Universal use (all types of applications, incl. 3D e.g. CAD), video and desktop in 4K, all USB ports may be used for data transfer/backup/recovery.

## PACKAGE CONTENTS

- i-tec USB-A 3.0 / USB-C / Thunderbolt 3 Dual Docking Station
- USB-C 3.1 cable for USB-C and USB-A (90 cm)
- Power adapter (DC cable 110 cm)
- Quick Start

## SPECIFICATION

Part Number	Product Description & EAN
CADUAL4KDOCKPD	i-tec USB 3.0 / USB-C / Thunderbolt 3 Dual Display Docking Station + Power Adapter 100W EAN: 8595611702495
CADUAL4KDOCKPDUK	i-tec USB 3.0 / USB-C / Thunderbolt 3 Dual Display Docking Station + Power Adapter 100W EAN: 8595611702501
Hardware	
Bus type	USB-C, USB-3.0, Thunderbolt-3
Ports/Connectors	
USB 3.0 TYPE A	5
USB-C POWER DELIVERY INPUT	1
USB-C 3.1 DATA	1
HDMI	2
DISPLAY PORT	2
AUDIO	1
MIC	1
LAN RJ-45	1
System Requirements	
Hardware	Hardware requirements: Laptop with a free USB-A, USB-C or Thunderbolt 3 port
Operating system	Windows 7/8/8.1/10 (32/64 bit) Mac OS X Chrome OS Linux Ubuntu 14.04/16.04 Android 5 Android 6, 7, 8 Windows 10 - Automatic installation of OS drivers. Other operating systems - manual driver installation. Firmware updates automatically.
Other features	
Colour	Black
Housing Material	Plastic
Product Dimensions	245 x 95 x 30 mm
Product Weight	330 g
Package Weight	1380 g
Packaging Dimensions (LxWxH)	265 x 244 x 40 mm
Support	
Warranty period	2 years
Technical support	lifetime

## Package contents

For further information regarding setup or for answers to FAQ's, please visit our website [i-tec.cz](http://i-tec.cz). Specifications are subject to change without notice.

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