

i-tec USB-C 4K Mini Docking Station PD/Data

i-tec USB-C Mini Docking Station, Multi-function Adapter, 1x HDMI 4K Ultra HD, 1x Gigabit Ethernet, 2x USB 3.0 Port, 1x USB-C port, 1x USB-C Power Delivery / Data Port, compatible with Thunderbolt 3, for Windows, Mac OS, Android, Chrome



PRODUCT DESCRIPTION

Enhance your notebook, tablet or smartphone using USB-C connectivity. This Thunderbolt 3 compatible travel docking station with HDMI port supports 4K Ultra HD resolution (3840 x 2160 @ 30Hz) and stereo sound. USB-C Power Delivery (PD) port enables a notebook, tablet or smartphone to be powered and charged (max. 60 W). The unit features two USB-C ports, 1x supporting a data transfer rate of 5 Gbps and 1x USB-C Power Delivery port, which is capable of charging all notebooks, tablets, and smartphones with USB-C Power Delivery support.

2x USB 3.0 ports (USB 3.1/3.0/2.0 compatible) make it easy to connect all of your favourite existing hardware, while the Gigabit Ethernet RJ45 port provides reliable, robust and high-speed internet connection, supporting 10/100/1000 Mbps speeds.

C31MINIDOCK4KPD is extremely compact and lightweight, so perfect for when you are on the move. It is quick and easy to set-up and with no external power supply or driver download, simply plug & play. Suitable for use with MacBook Pro 2016, Macbook 2015, Chromebook Pixel 2015, Acer UX390, Acer Switch Alpha 12, Dell XPS 13 and HP Elitebook Folio G1, as well as other devices with USB-C connectivity.

Additional Important Information:

- The video transfer is not supported via the USB-C 3.1 (Gen. 1) port. This function is not supported by USB-C docking stations but is supported by Thunderbolt 3 docking stations.
- Not all devices/systems with USB-C interface support the full standard functionality. Please ensure that your USB-C device supports DP alt mode and USB Power Delivery.

Product Overview & Features:

- Connect your notebook, tablet or smartphone to an additional monitor and your favourite hardware via a single USB-C or Thunderbolt 3 port
- Supports all devices with the USB-C interface with "DisplayPort Alternate Mode" and „Power Delivery”, or Thunderbolt 3 port
- 1x HDMI port supporting 4K 3840x2160 @ 30Hz and stereo sound
- 1x USB-C 3.1 (gen. 1) port to connect other USB-C devices, supporting a data transfer rate of up to 5 Gbps
- 1x USB-C Power Delivery / Data Port – Power Delivery with the profile 4 for charging laptops, tablets or smartphones with support for Power Delivery. To this port you can connect an original or a universal AC power adapter with USB-C connector, it ensures the constant charging of your laptop, tablet or smartphone during your work. This port also enables data transfer, therefore can be used to connect modern data devices with USB-C connector (e.g. Ethernet adapter, USB Flash Drive...) However, the port does not enable video transfer.
- 2x USB 3.0 ports (USB 3.1/3.0/2.0 compatible), making it easy to connect all of your favourite existing hardware.

- Fast network and Internet access with Gigabit Ethernet RJ-45 port, supporting 10/100/1000 Mbps speeds
- Ideal for graphic designers, financial officers, gamers and other users working with more than one monitor simultaneously using the “Mirror” or “Extend” modes.
- 1x USB-C connector for connecting docking station to host (data transfer up to 5 Gbps, cable length 15 cm)
- Supports Windows 10 32/64 bit, Mac OS X, Chrome OS and Android 6
- Cross-brand and cross-platform compatibility

Please make sure to check a compatibility of your device, whether it meets all the requirements for an operation of the specific i-tec product, especially video output (Display Port Alt mode), and/or Power Delivery. If your device would not be fully compatible, your new i-tec product may not operate correctly. You may find the specifications your device (i.e. USB port), in a user manual supplied with your notebook/tablet/smartphone, or - alternatively - via customer service provided by a manufacturer of your device. If still uncertain, however, contact our service at support@itecproduct.com.

PRODUCT FEATURES

- Graphic interface: 1x HDMI, max. resolution 4K 3840x2160@30Hz; for connecting an HDMI monitor
- Mode: Extend, Mirror and Primary Display
- Supported colors 16 / 32 bit
- 1x USB-C 3.1 (Gen. 1) port for connecting to a data devices via USB-C connector, high-speed data transmission up to 5 Gbps
- 2x USB-A 3.0 port for connecting USB 3.1/3.0/2.0 devices and high-speed data transmission up to 5 Gbps
- 1x USB-C Power Delivery / Data Port – Power Delivery with the profile 4 (max. 60W) for charging laptops, tablets or smartphones with support for Power Delivery. To this port you can connect an original or a universal AC power adapter with USB-C connector, it ensures the constant charging of your laptop, tablet or smartphone during your work. This port also enables data transfer, therefore can be used to connect modern data devices with USB-C connector (e.g. Ethernet adapter, USB Flash Drive...) However, the port does not enable video transfer.
- 1x Ethernet GLAN RJ-45 port for fast network and Internet access with Gigabit Ethernet connection, it supports speeds of 10/100/1000 Mbps
- 1x integrated USB-C 3.1 cable for connecting the docking station to the laptop, tablet, PC or smartphone
- Powered by USB bus (no power adapter is needed) or through USB-C PD / Data port
- Chipset: VL101 & VL813 & PS176 & RTL8153
- OS: Requires USB-C interface with "DisplayPort Alternate Mode" and „Power Delivery“ support (not all devices/systems with USB-C interface supports the standard) or Thunderbolt 3 port – Windows 10 32/64bit, Mac OS X, Chrome OS and Android 6 (Google) with Intel Broadwell Processor and R51 and higher
- Product dimensions: 133 x 56 x 15 mm
- Product weight: 83 g
- Packaging weight: 201 g
- Packaging dimensions: 175 x 130 x 20 mm

SYSTEM REQUIREMENTS Hardware: Notebook or tablet with Windows, Mac or Google OS. Available USB-C port with Display Alternate Mode and Power Delivery support, or a Thunderbolt 3 port. Operating Software: Supports Windows 10 32/64bit, Mac OS X, Chrome OS and Android 6

PACKAGE CONTENTS

- i-tec USB-C Mini Docking Station with cable (15 cm)
- Travel Pouch
- Quick Start

SPECIFICATION

Part Number	Product Description & EAN
-------------	---------------------------

C31MINIDOCK4KPD	i-tec USB-C 4K Mini Docking Station PD/Data EAN: 8595611702044
Hardware	
Bus type	USB-C, Thunderbolt-3
Ports/Connectors	
USB 3.0 TYPE A	2
USB-C POWER DELIVERY INPUT	1 (Power delivery & Data)
USB-C 3.1 DATA	1
HDMI	1
LAN RJ-45	1
POWER DELIVERY	1
POWER DELIVERY MAX WATTAGE	60W
System Requirements	
Hardware	Hardware: Notebook or tablet with Windows, Mac or Google OS. Available USB-C port with Display Alternate Mode and Power Delivery support, or a Thunderbolt 3 port.
Operating system	Windows 7/8/8.1/10 (32/64 bit) Mac OS X Chrome OS 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	133 x 56 x 15 mm
Product Weight	83 g
Package Weight	201 g
Packaging Dimensions (LxWxH)	175 x 130 x 20 mm
Support	
Warranty period	2 years
Technical support	lifetime
Package contents	
i-tec USB-C Mini Docking Station with cable (15 cm)	
Travel Pouch	
Quick Start	

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

Updated 28.6.2018

