

i-tec USB-C Metal 4K Docking Station + Power Adapter 100W

i-tec USB-C Metal 4K Docking Station, Video 1x HDMI, 1x GLAN Ethernet, 4x USB-A 3.0 including 1x Fast Charge port, 1x Audio / Microphone Jack, / 1x 85W USB-C Power Delivery Port, Power Adapter 100W, On/Off Switch, for Laptops, Tablets, Windows & Mac OS, Compatible with Thunderbolt 3



PRODUCT DESCRIPTION

Expand the world of your possibilities! Using one single cable, you can convert your USB-C or Thunderbolt 3-based notebook or tablet into a powerful, multifunctional workstation that connects you with all your accessories as well as a powerful monitor. Installing this docking station is extremely simple - just plug in the USB-C cable and get it done; your operating system will take care of the drivers' installation. The docking station allows you not only to connect your favorite device with the USB interface but also to charge your notebook through the USB-C port up to 85W. Do not limit yourself with the notebook display area and connect to an external monitor up to 4K (3840x2160@30Hz) through the HDMI interface. With an integrated LAN port, you can connect to the computer network and the Internet safely, easily and quickly (the station supports 10/100/1000 Mbps). You do not have to worry about WIFI interception, signal interference, and you will also save electricity.

This docking station offers you four USB 3.0 ports that, thanks to backward compatibility, will be able to work not only with your USB 3.1 and 3.0 devices but also with 2.0. One of the ports on the docking station is also equipped with the BC 1.2 specification, which means that your USB device (such as a mobile phone or tablet) will be charged up to 4 times faster than via a conventional USB port! you will appreciate full multimedia experience at work or entertainment in complete privacy with an integrated audio jack that lets you connect your headphones and microphone.

To ensure unimpaired video signal transfer, the video signal output from the notebook/tablet, encapsulated in USB-C signal, must comply with the VESA DisplayPort standard. Without this, a fault (i.e. image flickering) may occur. Notebooks that do not automatically comply with the VESA standard, for example the ACER Switch Alpha 12" or ACER TravelMate X349-G2-M, may still work, although the video quality cannot be guaranteed.

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.

Long product description: i-tec USB-C Metal 4K Docking Station, Video 1x HDMI, 1x GLAN Ethernet, 4x USB-A 3.0 including 1x Fast Charge port, 1x Audio / Microphone Jack, / 1x 85W USB-C Power Delivery Port, Power Adapter 100W, On/Off Switch, for Laptops, Tablets, Windows & Mac OS, Compatible with Thunderbolt 3

PRODUCT FEATURES

- Expand the world of your possibilities! Using one single cable, you can convert your USB-C or Thunderbolt 3-based notebook or tablet into a powerful, multifunctional workstation that connects you with all your accessories as well as a powerful monitor.
- To ensure unimpaired video signal transfer, the video signal output from the notebook/tablet, encapsulated in USB-C signal, must comply with the VESA DisplayPort standard. Without this, a fault (i.e. image flickering) may occur. Notebooks that do not automatically comply with the VESA standard, for example the ACER Switch Alpha 12" or ACER TravelMate X349-G2-M, may still work, although the video quality cannot be guaranteed.
- Graphic interface: 1x HDMI, max.resolution 4K 3840x2160@30Hz; for connecting a HDMI monitor
- Mode: Extend, Mirror and Primary Display
- Supported colors 16 / 32 bit
- 1x USB-C Power Delivery port (upstream – support for data, Display Port Alt mode, Power Delivery Alt mode) – for connecting the docking station to a laptop or tablet, with a USB-C port; Power Delivery with the profile 1-4, max. 60 W (for MacBook Pro 15" max. 85W), for charging laptops with support for Power Delivery
- 4x USB-A 3.0 ports for connecting USB 3.1/3.0/2.0 devices for high-speed data transmission up to 5 Gbps; one port supports fast charging according to spec. BC 1.2
- 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 3.5 mm Audio/Microphone 2.1 Jack
- On/Off switch
- LED indication
- Power supply from an external power adapter (DC 20V/5A, max. 100W)
- OS: Requires USB-C interface with „DisplayPort Alternate Mode“ and „Power Delivery“ support (not all devices/systems with USB-C interface support this as 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: 95 x 91 x 32 mm
- Product weight: 375 g
- Packaging dimensions: 186 x 167 x 95 mm
- Packaging weight: 1304 g

SYSTEM REQUIREMENTS

Hardware requirements: Requires USB-C interface with „DisplayPort Alternate Mode“ and „Power Delivery“ support (not all devices/systems with USB-C interface support this as 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
 Operating system: Windows 10, Mac OS X, Google (Chrome OS and Android 6) with latest updates

PACKAGE CONTENTS

- i-tec USB-C Docking Station
- USB-C cable (100 cm)
- Power adapter (DC 20V/5A, max. 100W, DC cable 180 cm + network cable 180 cm)
- Quick Start

SPECIFICATION

Part Number	Product Description & EAN
C31METAL4KDOCKPD	i-tec USB-C Metal 4K Docking Station + Power Adapter 100W EAN: 8595611702235
C31METAL4KDOCKPDUK	i-tec USB-C Metal 4K Docking Station + Power Adapter 100W EAN: 8595611702334

Hardware	
Bus type	USB-C, Thunderbolt-3
Ports/Connectors	
USB 3.0 TYPE A	4
HDMI	1
AUDIO MIC	1
LAN RJ-45	1
DC POWER ADAPTER JACK	1
POWER DELIVERY	1
POWER DELIVERY MAX WATTAGE	85W
System Requirements	
Hardware	Hardware requirements: Requires USB-C interface with „DisplayPort Alternate Mode“ and „Power Delivery“ support (not all devices/systems with USB-C interface support this as 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
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	Space Grey
Housing Material	Aluminium
Product Dimensions	95 x 91 x 32 mm
Product Weight	357 g
Package Weight	1304 g
Packaging Dimensions (LxWxH)	186 x 167 x 95 mm
Support	
Warranty period	2 years
Technical support	lifetime
Package contents	
i-tec USB-C Docking Station	
USB-C cable (100 cm)	
Power adapter (DC 20V/5A, max. 100W, DC cable 180 cm + network cable 180 cm)	
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.

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