i-tec Thunderbolt 3 Dual DP Video Adapter

PRODUCT DESCRIPTION

Expand your desktop with one or two external Display Port monitors, via the Thunderbolt connector. The adapter supports 1x 5K resolution up to 5120x2880@60Hz or 2x 4K resolution 4096x2160@60Hz and stereo sound.

The adapter is an excellent choice for designers, graphic designers, gamers, and other users working with more than one screen simultaneously. Its performance allows you to run the most demanding applications on one or two independent displays. It is ideal for editing 5K / 4K 60Hz video or for other Ultra HD tasks such as CAD drawings or viewing medical images. Using the “Extend” and “Mirror” modes, you can for example use applications on two monitors (e.g., wide spreadsheets), or you can work on the first screen and search the Internet on the second screen, you can compare several documents simultaneously without constant switching between the open windows, also you can display panoramic images on two screens.

Operation is very simple, just plug the adapter into the Thunderbolt port on your computer, connect it with a display device via Display Port cable and you can start using immediately. When connecting a single monitor through two Display Port cables it supports up to 5K 5120x2880@60Hz, the host graphic card has to support 5K resolution. The adapter is compatible with active HDMI, DVI and VGA adapters, so it is also possible to connect displays and TVs which do not have a Display Port connector. Driver installation is automatic.

PRODUCT FEATURES

- 1x integrated Thunderbolt™3 cable for connecting to the host device (27cm)
- Graphic adapter technology: Thunderbolt™3

- Video ports:
  - 2x Display Port

- **Resolutions:**
  - 1 monitor:
    - 1x Display Port → up to 4K/60 Hz
    - 2x Display Port → up to 5K/60 Hz
    - 1x DisplayPort → up to QHD/144Hz

  - 2 monitors:
    - 1x DisplayPort + 1x DisplayPort → up to 2x 4K/60Hz
    - 1x DisplayPort + 1x DisplayPort → up to 2x QHD/144Hz

- Compatible with G-Sync / Freesync, HDR 400 - 1000
- OS: Windows 10 / 11, macOS, Linux
- Product dimensions: 100 x 60 x 15 mm
- Product weight: 95 g
- Package dimensions: 180 x 130 x 25 mm
- Package weight: 155 g

Hardware Requirements:

- Device with an available Thunderbolt™3/4/5 port
- To use refresh rates of 60 Hz and higher, a monitor that supports these refresh rates is required
- In order to use HDR and G-Sync/Freesync, these technologies must be supported by the monitor and the graphics card

Operating System:

- Windows 10 / 11, macOS, Linux

SPECIFICATION

PART NUMBER	PRODUCT DESCRIPTION & EAN
TB3DUAL4KDP	i-tec Thunderbolt 3 Dual DP Video Adapter EAN: 8595611701924
Hardware	
Bus type	Thunderbolt-3, Thunderbolt-4

System Requirements	
Operating system	Windows 10/11 macOS X Linux

Other features	
Product Dimensions	100 x 60 x 15 mm
Product Weight	95 g
Packaging Dimensions (LxWxH)	180 x 130 x 25 mm
Package Weight	155 g

Support	
Warranty period	2 years
Technical support	Lifetime

Package contents

- Product
- Manual

For further information regarding setup or for answers to FAQ’s, please visit our website i–tec.pro.
Specifications are subject to change without notice.

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