

Thunderbolt 3 to Dual DP Adapter - 4K 60 Hz

Windows only Compatible

TB32DP2



*actual product may vary from photos

FR: Guide de l'utilisateur - fr.startech.com

DE: Bedienungsanleitung - de.startech.com

ES: Guía del usuario - es.startech.com

NL: Gebruiksaanwijzing - nl.startech.com

PT: Guia do usuário - pt.startech.com

IT: Guida per l'uso - it.startech.com

For the latest information, technical specifications, and support for this product, please visit www.startech.com/TB32DP2

FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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This Class A digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [A] est conforme à la norme NMB-003 du Canada.

CAN ICES-3 (A)/NMB-3(A)

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Product overview



1. Integrated Thunderbolt™ 3 cable
2. DisplayPort output port #1
3. DisplayPort output port #2

Introduction

Packaging contents

- 1x Thunderbolt 3 to dual DP adapter
- 1x quick start guide

System requirements

- 1 x Thunderbolt 3 enabled Windows® computer
- 2 x DisplayPort enabled monitors with cabling
or
1 x DisplayPort enabled 5K monitor with cabling

About this product

This high-performance Thunderbolt™ 3 adapter lets you add two 4K 60Hz DisplayPort monitors to a computer through a single Thunderbolt 3 port (USB-C™).

Functioning as an external 2-port graphics adapter with audio support, this is a compact and convenient alternative to a laptop dock, when you don't need full docking capability. Plus, the display adapter keeps other Thunderbolt 3 ports free, so you can connect additional peripherals.

IMPORTANT: Your computer must support Thunderbolt 3 in order to work with this adapter. While Thunderbolt 3 utilizes the USB-C connector, **not all USB-C connectors support Thunderbolt 3.** Please check the specifications of your computer system to confirm which USB-C ports on your computer support Thunderbolt 3.

Installation

Dual 4K monitor installation

1. Connect the integrated Thunderbolt 3 cable to the Thunderbolt 3 enabled USB-C port on your computer.
2. Connect a DisplayPort cable (not included) to each of the adapter's DisplayPort output ports and to each of your DisplayPort monitors.
3. Your computer will detect each of the newly connected monitors and interact with them as if they were connected directly to your computer's native video card.

5K monitor installation

1. Connect the integrated Thunderbolt 3 cable to the Thunderbolt 3 enabled USB-C port on your computer.
2. Connect a DisplayPort cable (not included) to each of the adapter's DisplayPort output ports and to your 5K monitor's DisplayPort input ports.
3. Your computer will detect the newly connected 5K monitor and interact with it as if it were connected directly to your computer's native video card.

Specifications

Input signal	Thunderbolt 3
Output signal	DisplayPort
Maximum bandwidth	40 Gbps
Maximum resolution	4K @ 60 Hz
Supported resolutions	4096x2160 (4K) 3840x2160 2560x1600 1920x1200 1920x1080 (1080p) 1280x720 (720p) Note: The adapter can support 5120x2880 (5K) when both DP outputs are connected to single monitor that supports 5K
Input connectors	1 x Thunderbolt 3 USB-C (24-pin) male input
Output connectors	2 x DisplayPort (20-pin) female output
Supported operating systems	Microsoft® Windows 10, 8/8.1

Technical support

StarTech.com's lifetime technical support is an integral part of our commitment to provide industry-leading solutions. If you ever need help with your product, visit www.startech.com/support and access our comprehensive selection of online tools, documentation, and downloads.

For the latest drivers/software, please visit www.startech.com/downloads

Warranty information

This product is backed by a two-year warranty.

StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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