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StarTech com CDP2CAPDM Interface USB 2.0 Hub

StarTech com CDP2CAPDM Interface USB 2.0 Hub Specification and Data Sheet

Contents

StarTech.com

StarTech com CDP2CAPDM Interface USB 2.0 Hub

Introduction

This USB C audio adapter with 60W power delivery features a USB Type-C audio port for your headset, audio out or data transfer while allowing you to charge your laptop, tablet, or smartphone at the same time. Make calls or listen to music with this USB C audio and charging adapter. The 2 1 headphone adapter with a charge port allows you to use your USB-C headsets, and speakers, or transfer data (USB 2.0 speeds) while simultaneously charging your device through Power Delivery pass through with a Type C power adapter connected. The USB C audio adapter features a cable-less, dongle design with a convenient side-port layout to reduce cable clutter, making it perfect for professionals at their workstations or on-the-go. Constructed of high-quality materials, the portable adapter provides a reliable and affordable audio and charge solution for your USB Type-C devices. This USB C headset adapter is universally compatible enabling you to use your wired headphones with your USB Type-C or Thunderbolt 3 device, including the MacBook Pro, iPad Pro, Samsung Galaxy, and Note. CDP2CAPDM is backed by a StarTech com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Listen to music or make phone calls, while charging your USB-C device at the same time
- Virtual conference calls or customer service applications.

Features

- **ADD USB-C AUDIO & CHARGING:** USB C audio and charge adapter with a USB-C port for a headset, headphones, or for USB 2.0 data transfer (480Mbps) and a second USB-C port for PD pass-through to simultaneously charge your device using a single USB Type-C port
- **MULTIPLE CHARGING MODES:** USB C headphone and charger adapter is bus-powered or use an external Type-C power adapter to provide up to 60W Power Delivery 3.0 pass-through to keep your USB-C laptops, tablets, and smartphones charged
- **CONVENIENT SIDE PORT LAYOUT:** Compact, horizontal-style adapter w/ cable-less, dongle-like design and discreet side port locations for audio & power connections at opposite ends of the adapter to avoid snags/tangles and to allow for a flexible device setup
- **WIDE COMPATIBILITY:** Works w/ USB Type-C and Thunderbolt 3 laptops, tablets, smartphones & PCs including Lenovo X1 Carbon, MacBook Pro/Air, Surface Pro 7/Book, Chromebook, iPad Pro & Samsung Galaxy/Note Compatible w/ Windows, macOS, iPad & Android
- **PORTABLE DESIGN:** A 2-in-1 USB C audio adapter with a compact/leek design can be transported, even when connected to your USB C device between office, home office or for business travel Ideal for conference calls, customer support, or at your workstation

Hardware

- Warranty 3 Years
- Ports 2
- Audio Yes
- Chipset ID BCC-2102

Performance

- Maximum Data Transfer Rate: USB 2.0

Connector(s)

- Connector A 1 – USB Type-C (24 pin) USB Power Delivery Only
- Connector B 1 – USB Type-C (24 pin) USB Power Delivery Only
  1 – USB Type-C (24-pin) USB 2.0 (480Mbps)

Software

- OS Compatibility: Windows 11,
- 10 macOS Sonoma (14.0), macOS Ventura (13.0), Monterey (12.0), Big Sur (11.0), Catalina (10.15), Mjave (10.14), High Sierra (10.13)
- Android

Power

- Power Delivery 60W

Environmental

- Operating Temperature 0C to 40C (32F to 104F)
- Storage Temperature -10C to 70C (14F to 158F)
- Humidity 10-85% RH (no condensation)

Physical Characteristics

- Color Silver
- Material Metal
- Product Length 2.0 in [5.0 cm]
- Product Width 0.9 in [2.3 cm]
- Product Height 0.4 in [0.9 cm]
- Weight of Product 0.3 oz [9.0 g]

Packaging Information

- Package Quantity 1
- Package Length 4.9 in [12.5 cm]
- Package Width 3.5 in [9.0 cm]
- Package Height 0.4 in [9.0 mm]
- Shipping (Package) Weight 0.4 oz [11.0 g]

What's in the Box

- Included in Package 1 – USB-C Audio & Charging Adapter

*Product appearance and specifications are subject to change without notice.

FAQs

Q: Can the StarTech com CDP2CAPDM charge devices?

A: The StarTech com CDP2CAPDM can charge devices, but its charging capabilities are limited by the power output of USB 2.0, which is lower than that of USB 3.0 or USB-C.

Q: Is the StarTech com CDP2CAPDM compatible with USB 3.0 devices?

A: Yes, the StarTech com CDP2CAPDM is backward compatible with USB 3.0 devices, but these devices will operate at USB 2.0 speeds when connected to the hub.

Q: What is the primary function of the StarTech com CDP2CAPDM?

A: The StarTech com CDP2CAPDM is designed to add additional USB 2.0 ports to your computer, allowing you to connect more USB devices simultaneously.

Q: Does the StarTech com CDP2CAPDM require drivers for installation?

A: The StarTech com CDP2CAPDM is generally plug-and-play, meaning it does not require separate drivers for most modern operating systems.

Q: How many ports does the StarTech com CDP2CAPDM have?

A: The specific number of ports on the StarTech com CDP2CAPDM varies by model, but it typically features multiple USB 2.0 ports to expand your device connectivity.

Q: Can I connect a keyboard and mouse to the StarTech com CDP2CAPDM?

A: Yes, you can connect input devices like a keyboard and mouse to the StarTech com CDP2CAPDM.

Q: Does the StarTech com CDP2CAPDM support data transfer?

A: Yes, the StarTech com CDP2CAPDM supports data transfer between connected devices and the computer, but at USB 2.0 speeds.

Q: Is the StarTech com CDP2CAPDM portable?

A: Yes, the StarTech com CDP2CAPDM is designed for portability, with a compact size that makes it easy to carry with laptops for mobile use.

Q: Is the StarTech com CDP2CAPDM compatible with all operating systems?

A: The StarTech com CDP2CAPDM is compatible with most common operating systems, but you should check the specific requirements for your OS.

Q: Does the StarTech com CDP2CAPDM come with a warranty?

A: Yes, the StarTech com CDP2CAPDM typically comes with a manufacturer's warranty. Check the product details for the exact terms.

Q: Can the StarTech com CDP2CAPDM be used for gaming peripherals?

A: Yes, the StarTech com CDP2CAPDM can be used to connect gaming peripherals, but keep in mind the USB 2.0 speed limitation.

Q: How does the StarTech com CDP2CAPDM receive power?

A: The StarTech com CDP2CAPDM is usually powered through the USB connection to the computer, but some models may have an option for external power.

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References

- **[User Manual](#)**