7 Port USB C Hub - USB Type-C to 2x USB-C/5x USB-A - Commercial Metal USB 3.0 Hub - SuperSpeed USB 3.2 Gen 1 (5Gbps) - Self Powered - BC 1.2 Fast Charge - Mountable/Rugged

Product ID: HB30C5A2CST

This USB-C hub turns your laptop or desktop USB Type-C port into four standard USB-A ports, one USB-A fast-charge port, and two USB-C ports. You can also extend the range of your USB devices by using this hub as a mid-point repeater.

The 7-port hub is designed for easy port access when the hub is mounted or sitting on your desk. The hub ports are spaced with enough room between them to easily plug or unplug your USB devices, without having to disconnect other devices from neighboring ports.

With extra USB 3.2 Gen 1 ports, you can increase productivity and connect more devices to your computer, or simply avoid the hassle of swapping connected devices on your port-limited laptop. The hub lets you extend the life of your current USB 3.2 Gen 1 devices while also taking advantage of newer USB-C devices.

It’s perfect for IT professionals or anyone who needs to plug and unplug their devices regularly.

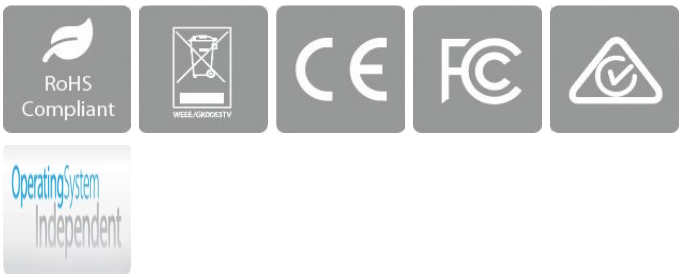
This hub is the perfect accessory for a laptop or desktop workstation, with a rugged metal housing that can withstand the wear and tear of daily use.

With the included wall-mount bracket, you can attach the hub to a surface such as a desktop or a wall, to best suit your needs.

With the available fast-charge port, the hub helps to ensure that your tablet or smartphone are charged and ready to use when you need them. You can also sync and access your device while it's charging. The USB-A charge port supports USB Battery Charging Specification 1.2 and delivers up to 2.4 amps of power, so you can charge your mobile device faster than traditional USB ports allow.

The HB30C5A2CST is backed by a 2-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

• Installation in locations where USB 3.2 Gen 1 ports need to be securely mounted to a surface, such as on a wall or under a desk

• Upgrade and expand the connection capabilities of your MacBook, Ultrabook, laptop, or desktop

• Deploy in hot-desk environments to provide USB hub access for multiple devices

• Connect a wide variety of peripherals at home or in the office, all from a single USB 3.2 Gen 1 connection

Features

• 7 PORT USB-C HUB: Expand the connectivity of a USB Type-C laptop/desktop by adding 5x USB-A & 2x USB-C ports (data only) with this SuperSpeed USB3.2 Gen1 (5Gbps) adapter hub; Incl 3ft (1m) USB-C host cable

• CHARGE & SYNC: Self-powered USB hub w/Incl 36W power supply (shared among all ports); USB-A port provides up to 12W (BC 1.2); Supports Charging Downstream Port (CDP), and Dedicated Charge Port (DCP) modes, charging devices with or without a PC connected

• MOUNTABLE: Using incl mounting bracket, this compact metal USB 3.2 Gen 1 hub is ideal for commercial environments; Capable of being securely wall or desk mounted w/ screws; Incl. rubber feet for better grip

• THOUGHTFUL DESIGN: Easily disconnect all devices through main power switch on hub; Power LEDs for status identification; Easy port access with top facing USB-A ports & side-panel USB-C ports

• WIDE COMPATIBILITY: Rugged USB hub is OS independent, works w/ Windows, macOS, Linux, iPadOS, Chrome OS; USB 3.0/2.0/1.0 compatible; Supports SSD/thumb drives, keyboards, mice, web cams, scanner, printers

Hardware

Warranty	2 Years
USB-C Device Port(s)	Yes
USB-C Host Connection	Yes
Fast-Charge Port(s)	Yes
Ports	7

	Interface	USB 3.2 Gen 1 (5Gbps)
	Bus Type	USB 3.2 Gen 1 (5Gbps)
	Industry Standards	USB Battery Charging Specification Rev. 1.2
		USB-A charging port delivers up to 2.4 amps of power
		USB 3.0 - Backward compatible with USB 2.0 and 1.1
	Chipset ID	VIA Labs - VL817-Q7
Performance		
	Maximum Data Transfer Rate	5 Gbps (USB 3.2 Gen 1)
	Type and Rate	USB 3.2 Gen 1 - 5 Gbit/s
Connector(s)		
	Connector A	1 - USB 3.2 Type-B (9 pin, Gen 1, 5Gbps)
	Connector B	4 - USB Type-A (9 pin, 5 Gbps)
		2 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps)
		1 - USB 3.2 Type-A (9 pin, Fast-Charge)
Software		
	OS Compatibility	OS Independent; No additional drivers or software required
Special Notes / Requirements		
	System and Cable Requirements	Available USB Type-C port - USB 3.0 (5Gbps)
	Note	The USB Type-C port is data only.
		USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps.
		The hub does not support DP Alt Mode or USB Power Delivery.
Indicators		
	LED Indicators	1 - Power
		7 - Hub Port Connection
Power		
	Power Source	AC Adapter Included

Power Delivery	No PD Pass-Through
Input Voltage	100 - 240 AC
Input Current	1.5 A
Output Voltage	12V DC
Output Current	3 A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	36

Environmental

Operating Temperature	5C to 35C (41F to 95F)
Storage Temperature	-20C to 50C (-4F to 122F)
Humidity	20~80% RH

Physical Characteristics

Color	Black
Form Factor	Desktop
Material	Aluminum
Cable Length	40.2 in [1022.4 mm]
Product Length	5.1 in [13.0 cm]
Product Width	2.4 in [6.0 cm]
Product Height	1.0 in [2.6 cm]
Weight of Product	6.0 oz [170.0 g]

Packaging Information

Package Quantity	1
Package Length	7.7 in [19.5 cm]
Package Width	4.1 in [10.5 cm]

	Package Height	3.8 in [9.6 cm]
	Shipping (Package) Weight	1.3 lb [0.6 kg]

What's in the Box		
	Included in Package	1 - USB-C hub
		1 - universal power adapter (NA/JP, UK, EU, ANZ)
		1 - USB-C to USB-B cable
		2 - rubber feet
		2 - mounting brackets
		4 - mounting screws
		1 - quick-start guide

Warranty Information		
	Warranty	2 Years

Product appearance and specifications are subject to change without notice.