7-Port USB 3.0 Hub (5Gbps) - Desktop

Product ID: ST7300USB3B

The ST7300USB3B USB 3.2 Gen 1 Hub lets you add seven external USB 3.2 Gen 1 ports to a computer from a single USB 3.2 Gen 1 host connection.
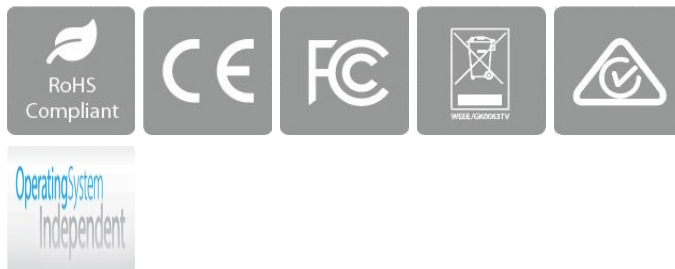
Offering data transfer rates up to 5 Gbps, the USB hub meets SuperSpeed USB 3.2 Gen 1 specifications and is backward compatible with USB 2.0 and 1.x devices.

Designed for easy port access when connecting or disconnecting devices, the hub features one-sided port orientation, with current overload detection and protection across all seven ports.The hub supports Plug-and-Play and Hot-Swap technologies, letting you switch and operate your connected devices without having to power down the host computer.

The USB hub is bus powered for use in environments where a power outlet may be unavailable, but is perfect for high-power USB devices when used with the included optional power adapter.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

• Expand your system USB 3.2 Gen 1 capabilities with additional ports

• Make USB ports more accessible by positioning the hub anywhere within cable reach

• Extend the range of USB devices by having the hub act as a mid-point repeater

• Separate tightly packed USB ports, to better accommodate larger USB plugs or prevent overcrowding

Features

• Seven downstream USB 3.2 Gen 1 ports accessible from one side of the hub, with support for up to 5Gbps

• Universal, multi-platform compatibility, with no additional drivers required

• Plug-and-Play and Hot-Swap compatible

• Backward compatible with USB 2.0 and 1.x devices

• Current overload detection and protection on each USB port

• USB bus powered, includes optional external power adapter for high-power USB devices

• Includes USB 3.2 Gen 1 A to B cable

Hardware

	Warranty	2 Years
	USB-C Device Port(s)	No
	USB-C Host Connection	No
	Fast-Charge Port(s)	No
	Ports	7
	Bus Type	USB 3.2 Gen 1 (5Gbps)
	Chipset ID	VIA/VLI - VL817

Performance

	Maximum Data Transfer Rate	5 Gbps (USB 3.2 Gen 1)
	Type and Rate	USB 3.2 Gen 1 - 5 Gbit/s
	MTBF	43977.72 hours

Connector(s)

Connector Type(s)	1 - USB 3.2 Type-B (9 pin, Gen 1, 5Gbps)
	7 - USB Type-A (9 pin, 5 Gbps)

Software

OS Compatibility	OS Independent; No additional drivers or software required

Special Notes / Requirements

System and Cable Requirements	Available USB 3.0 port
Note	If connected to a USB 2.0 host port, performance may be limited

Indicators

LED Indicators	7 - Hub Port Connection LEDs

Power

Power Source	AC Adapter Included
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	-2C to 52C (29F to 125F)
Storage Temperature	-20C to 56C (-4F to 132F)
Humidity	5-95% RH

Physical Characteristics

Color	Black
Form Factor	Desktop

Material	Plastic	
Product Length	6.8 in [17.2 cm]	
Product Width	2.8 in [7 cm]	
Product Height	0.9 in [2.3 cm]	
Weight of Product	5.2 oz [148 g]	

Packaging Information

Package Quantity	1	
Package Length	5.9 in [15.0 cm]	
Package Width	8.3 in [21.1 cm]	
Package Height	2.5 in [6.3 cm]	
Shipping (Package) Weight	1.2 lb [0.5 kg]	

What's in the Box

Included in Package	1 - USB 3.0 Hub	
	1 - 3.3 ft [1 m] USB 3.0 Cable	
	1 - Universal Power Adapter (NA/JP, EU, UK, ANZ)	
	1 - Instruction Manual	

Warranty Information

Warranty	2 Years	

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