

## 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

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### 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

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### 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

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### Connector(s)

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

OS Compatibility	OS Independent; No additional drivers or software required
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**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

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**Indicators**

LED Indicators	7 - Hub Port Connection LEDs
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**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

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**Environmental**

Operating Temperature	-2C to 52C (29F to 125F)
Storage Temperature	-20C to 56C (-4F to 132F)
Humidity	5-95% RH

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**Physical Characteristics**

Color	Black
Form Factor	Desktop

Material	Plastic
Product Length	6.8 in [17.2 cm]
Product Width	2.8 in [70 mm]
Product Height	0.9 in [2.3 cm]
Weight of Product	5.2 oz [148 g]

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**Packaging Information**

Package Quantity	1
Package Length	8.2 in [20.9 cm]
Package Width	5.8 in [14.8 cm]
Package Height	2.5 in [63 mm]
Shipping (Package) Weight	19.6 oz [556 g]

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**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

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