

## Accessory USA NS-PCH5431

# Accessory USA USB 3.0 Cable User Manual

Model: NS-PCH5431 (Compatible Hub)

## INTRODUCTION

This manual provides instructions for the proper use and care of your Accessory USA USB 3.0 Cable. This cable is designed for high-speed data synchronization and transfer between compatible devices, such as laptops, PCs, and USB 3.0 hubs like the Insignia NS-PCH5431, NS-PCH5431-C, and NSPCH5431C 4-Port USB 3.0 SuperSpeed Hub.

Please read this manual thoroughly before using the product to ensure optimal performance and safety.

## SAFETY INFORMATION

- Our products are CE / FCC / RoHS certified, ensuring compliance with safety and environmental standards.
- The cable has been tested by the manufacturer to meet or exceed OEM specifications.
- Features OVP (Over Voltage output Protection), OCP (Over Current output Protection), and SCP (Short Circuit output Protection) for device safety.
- Ensure the model of your device is compatible with this cable before connecting.
- Avoid exposing the cable to extreme temperatures, direct sunlight, or moisture.

## PACKAGE CONTENTS

- 1 x Accessory USA USB 3.0 Cable

## SETUP

- Identify Ports:** Locate the appropriate USB 3.0 ports on your host device (e.g., laptop, PC) and the target device (e.g., Insignia 4-Port USB 3.0 SuperSpeed Hub). USB 3.0 ports are typically blue internally or marked with a "SS" (SuperSpeed) logo.
- Connect Cable:**
  - Insert the USB Type-A connector (the larger, rectangular end) of the cable into the USB 3.0 port on your host device.
  - Insert the USB 3.0 Micro-B connector (the smaller, dual-plug end) into the corresponding port

on your Insignia USB 3.0 hub or other compatible device.

3. **Verify Connection:** Ensure both ends of the cable are securely seated in their respective ports. The device should be recognized by your computer automatically.



Image: The Accessory USA USB 3.0 Cable, showing the standard USB Type-A connector on the right and the USB 3.0 Micro-B connector on the left. This cable facilitates high-speed data transfer between compatible devices.

## OPERATING INSTRUCTIONS

Once the cable is connected, your devices should establish a connection automatically. The USB 3.0 standard allows for SuperSpeed data transfer rates up to 5 Gbps (Gigabits per second), significantly faster than USB 2.0.

- **Data Transfer:** Use the cable to transfer files between your computer and devices connected to the Insignia USB 3.0 hub.
- **Device Charging:** While primarily for data, some devices may receive power through the USB connection. Refer to your device's manual for specific charging capabilities.
- **Compatibility:** This cable is specifically designed for USB 3.0 devices. While it may be physically compatible with some USB 2.0 ports, it will operate at USB 2.0 speeds in such cases. For optimal performance, connect to USB 3.0 ports.

## TROUBLESHOOTING

- **Device Not Recognized:**
  - Ensure the cable is securely plugged into both devices.
  - Try connecting the cable to a different USB 3.0 port on your computer.
  - Restart your computer and the connected device.
  - Verify that your computer's USB drivers are up to date.
- **Slow Data Transfer:**

- Confirm that both the host port and the connected device support USB 3.0. If either is USB 2.0, transfer speeds will be limited to USB 2.0.
- Avoid using long extension cables or unpowered USB hubs, which can degrade signal quality.
- Ensure no other high-bandwidth devices are simultaneously using the same USB controller.

- **Physical Damage:** If the cable or connectors appear damaged, discontinue use immediately and replace the cable.

## SPECIFICATIONS

Feature	Detail
Brand	Accessory USA
Connector Type	USB Type A, USB 3.0 Micro-B
Cable Type	USB
Compatible Devices	Laptop, PC, Insignia NS-PCH5431 / NS-PCH5431-C / NSPCH5431C 4-Port USB 3.0 SuperSpeed Hub
Special Feature	Data Transfer
Color	Black (Note: Product image shows white cable)
Connector Gender	Male-to-Male
Specification Met	FCC, OEM, RoHS Certified
UPC	617957770094
ASIN	B0731379SL

## WARRANTY AND SUPPORT

For warranty information or technical support, please contact Accessory USA directly through their official website or the retailer where the product was purchased. Keep your purchase receipt as proof of purchase.

This product is a brand new replacement, high quality, and never used (non-OEM).