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> [intpw 10-Port USB 3.1 Hub \(Model YH6\) Instruction Manual](#)

intpw YH6

# intpw 10-Port USB 3.1 Hub Instruction Manual

Model: YH6 | Brand: intpw

## 1. INTRODUCTION

The intpw 10-Port USB 3.1 Hub (Model YH6) is designed to expand the connectivity of your computer, offering high-speed data transfer and stable power delivery for multiple devices. This manual provides essential information for setting up, operating, and maintaining your USB hub to ensure optimal performance and longevity.

## 2. KEY FEATURES

- **10Gbps SuperSpeed Data Transfer:** Equipped with 10 SuperSpeed+ USB 3.1 Gen2 (USB 3.2 Gen 2) ports, allowing file transfers at speeds up to 10Gbps.
- **30W Stable Power Supply:** Includes a 30W (12V/2.5A) AC power adapter to ensure stable data transfer and sufficient power for all connected devices.
- **Advanced Protection:** Built-in surge protector design safeguards devices from overload, over-voltage, over-current, short circuit, and overcharge.
- **Aluminum Ergonomic Design:** Features an aluminum unibody for durability, efficient heat dissipation (keeping temperature below 45°C), and an ergonomic 32-degree angle for easy plug-in/unplugging.
- **Universal Compatibility:** Compatible with all USB-A/USB-C laptops and desktops, supporting Windows XP/2000/7/8/10/11, Linux, Mac OS 10.3 or above.
- **Plug-and-Play:** Supports hot-swapping and requires no drivers for operation.

## 3. PACKAGE CONTENTS

Please verify that all items are present in your package:

- 1 x intpw 10-Port USB 3.1 Hub (Model YH6)
- 1 x 30W (12V/2.5A) AC Power Adapter
- 1 x 3.3ft USB-A to USB-C Cable

- 1 x 3.3ft USB-A to USB-A Cable
- 1 x User Manual

## 4. SETUP INSTRUCTIONS

1. **Connect Power Adapter:** Plug the 30W AC Power Adapter into a wall outlet and then connect the DC output plug to the power input port on the intpw USB Hub. Ensure the power adapter is securely connected to provide stable power to the hub and connected devices.
2. **Connect to Host Device:** Use the provided 3.3ft USB-A to USB-C cable or 3.3ft USB-A to USB-A cable to connect the intpw USB Hub to an available USB port on your laptop, MacBook, or desktop computer. For optimal 10Gbps data transfer speeds, ensure your host device's USB port supports USB 3.2 Gen 2.
3. **Verify Connection:** The hub is plug-and-play, requiring no driver installation. Your operating system should automatically detect the hub.



Image: The intpw USB Hub connected to its 30W power adapter, illustrating stable power supply and protection features.

## Extended Cables for All Situation



Image: The intpw USB Hub connected to a desktop and a laptop using the included USB-A to USB-A and USB-A to USB-C cables, demonstrating versatile connectivity options.

## 5. OPERATING INSTRUCTIONS

- 1. Connecting Devices:** Plug your USB devices (e.g., flash drives, external hard drives, keyboards, mice, printers) into the available USB 3.1 Gen2 ports on the hub.
- 2. Data Transfer:** For maximum 10Gbps data transfer speeds, ensure both the connected device and the cable used support USB 3.1 Gen2 (USB 3.2 Gen 2) specifications.
- 3. Powering Devices:** The powered hub provides sufficient power for all connected devices. The integrated protection features ensure safe operation.

## Unparalleled Compatibility



Image: The intpw USB Hub demonstrating connections to a variety of USB peripherals, including a keyboard, mouse, external hard drive, printer, and camera.

# Unparalleled Compatibility



Image: The intpw USB Hub illustrating 10Gbps SuperSpeed data transfer capabilities, ideal for quickly moving large files.

Your browser does not support the video tag.

Video: An official intpw demonstration of the 10Gbps Powered USB 3.1 Hub, showcasing its features and functionality.

## 6. COMPATIBILITY

The intpw USB Hub is designed for broad compatibility:

- **Host Devices:** Compatible with all USB-A/USB-C laptops and desktops, including M1 Mac mini, MacBook Air/Pro, iMac, XPS, and Surface Pro.
- **Operating Systems:** Supports Windows XP/2000/7/8/10/11, Linux, and Mac OS 10.3 or above.
- **USB Peripherals:** Works with a wide range of USB devices such as flash drives, external hard drives, card readers, keyboards, mice, and more.



Image: A visual representation of the intpw USB Hub's broad compatibility with different USB devices, host computers (laptops, desktops, tablets), and operating systems (Windows, macOS, Linux).

## 7. SPECIFICATIONS

Feature	Detail
Product Dimensions	6.85 x 2.59 x 1.1 inches
Item Weight	7.4 ounces
Model Number	YH6
Brand	intpw
Color	10-IN-1 Grey
Hardware Interface	USB
Special Feature	Play, Plug, Powered
Compatible Devices	Desktops, Laptops, Tablets
Power Adapter	30W (12V/2.5A)
Data Transfer Speed	Up to 10Gbps (USB 3.1 Gen2 / USB 3.2 Gen 2)

## 8. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the hub. Avoid liquid cleaners or abrasive materials.
- **Storage:** Store the hub in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts.

## 9. TROUBLESHOOTING

- **Device Not Recognized:**

- Ensure the USB hub's power adapter is securely plugged into a wall outlet and the hub.
  - Verify the connection cable between the hub and your computer is securely attached.
  - Try connecting the hub to a different USB port on your computer.
  - Test the connected device directly with your computer to rule out device issues.
- **Slow Data Transfer:**
    - Confirm that both your computer's USB port and the connected device support USB 3.1 Gen2 (10Gbps) speeds.
    - Ensure you are using the provided 10Gbps compatible cables.
    - Avoid connecting too many high-bandwidth devices simultaneously.
- **Power Issues:**
    - Check if the power adapter is functioning correctly.
    - Ensure the power adapter is the original 30W (12V/2.5A) adapter provided with the hub.

## 10. WARRANTY AND SUPPORT

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The intpw USB 3.1 Hub comes with a 12-month warranty. For any quality issues, intpw offers free replacement. If you have any questions or require assistance, please do not hesitate to contact intpw customer service.