Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

ACEFAST A19

ACEFAST GaN PD65W 3-Port Fast Charger Hub (Model A19) Instruction Manual

Brand: ACEFAST | Model: A19

Introduction

The ACEFAST GaN PD65W 3-Port Fast Charger Hub (Model A19) is a versatile power adapter designed to provide efficient charging and expanded connectivity for a wide range of devices. This compact hub integrates fast charging, USB 3.0 data transmission, and 4K/HD video output, making it an ideal solution for users of laptops, tablets, and gaming consoles like the Nintendo Switch.
Key features include:

- **4K/HD Video Projection + Fast Charging:** Simultaneously project screens from compatible devices and fast charge them.
- **3-in-1 Functionality:** Combines up to 60W PD3.0 fast charging, USB 3.0 data transmission, and 60Hz 4K high-definition video output.
- **GaN PD60W for Laptops and Steam Deck:** Offers up to 60W Power Delivery 3.0 fast charging for devices like MacBook Pro 13" (fully charged in approximately 2 hours).
- **Charge Two Devices Simultaneously:** Features one USB-C port and one USB-A port with a total maximum output of 65W.
- **High-Quality Cable Included:** Comes with a 6ft USB-C to USB-C PD 100W max fast charging aluminum alloy braid data cable, supporting up to 10Gbps data transfer.

Package Contents

- ACEFAST GaN PD65W 3-Port Fast Charger Hub (Model A19)
- 6ft USB-C to USB-C PD 100W Max Fast Charging Aluminum Alloy Braid Data Cable
- Quick Start Guide



Image: The ACEFAST GaN PD65W 3-Port Fast Charger Hub and its accompanying USB-C to USB-C braided cable.

Product Overview

The charger hub features a compact design with a foldable AC plug for portability. It includes the following ports:

- **USB-C Port (PD60W):** For fast charging compatible laptops, tablets, and smartphones. Supports Power Delivery 3.0.

- **USB-A Port:** For charging other USB-A compatible devices or connecting peripherals.
- **4K/HD HDMI Output Port:** For video projection to external displays.



Image: A detailed view of the ACEFAST charger hub, highlighting its USB-C, USB-A, and 4K/HD HDMI ports.

Setup Instructions

1. Connecting to Power

1. Unfold the AC plug from the charger hub.
2. Plug the charger hub into a standard wall outlet.



Image: The ACEFAST charger hub with its foldable plug extended and inserted into a power strip.

2. Connecting Devices

Use the included USB-C to USB-C cable or other compatible cables to connect your devices:

- **For Charging:** Connect your device to the USB-C (PD60W) or USB-A port.
- **For Video Output:** Connect your compatible device (e.g., Nintendo Switch, laptop) to the USB-C port of the hub, and then connect an HDMI cable from the hub's 4K/HD port to your external display.
- **For Data Transfer:** Connect your device to the USB-C port using the provided USB 3.1 cable. Peripherals can be connected to the USB-A port.

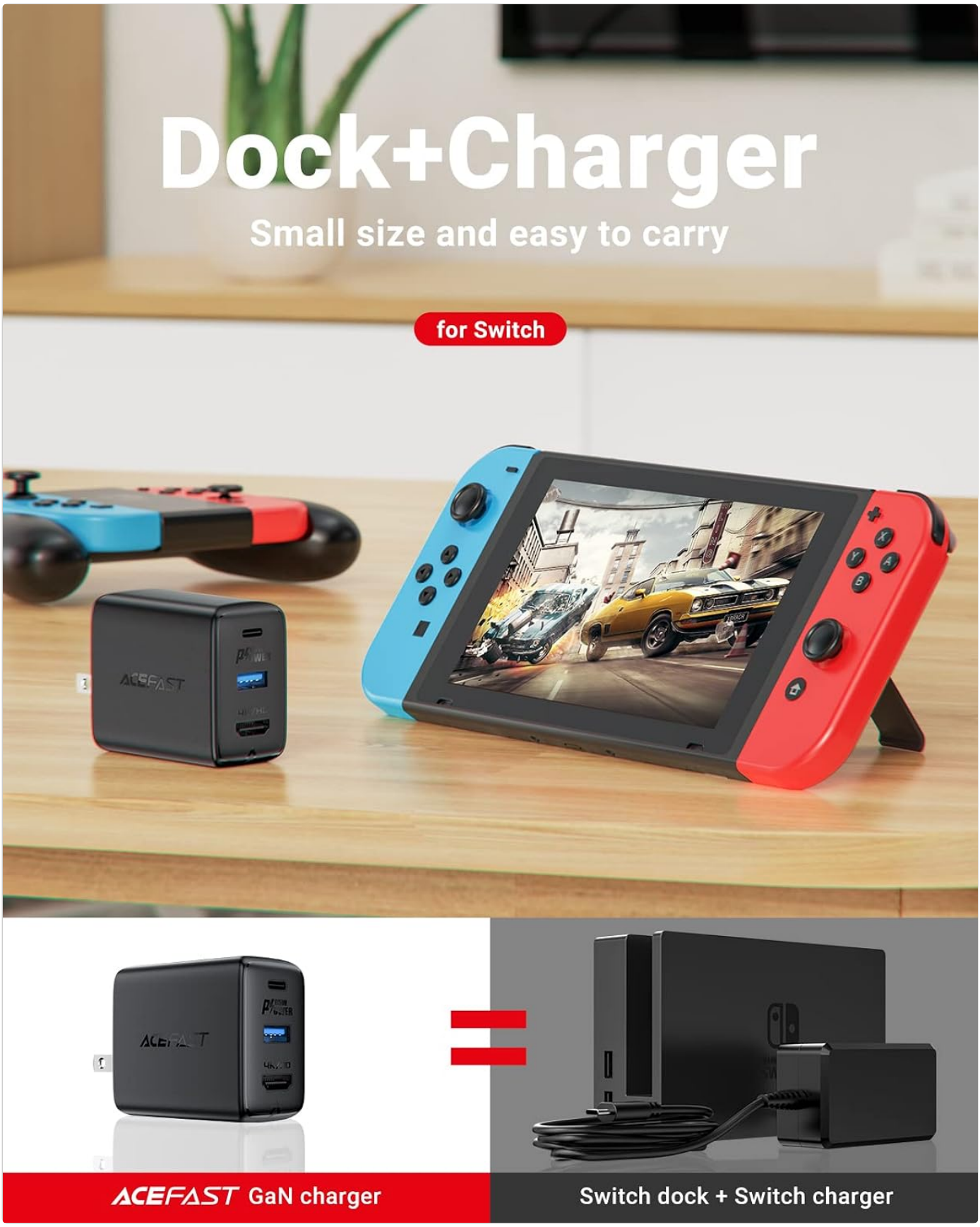


Image: A Nintendo Switch console connected to the ACEFAST charger hub via a USB-C cable for charging.

Operating Instructions

Fast Charging

The USB-C port provides up to 60W Power Delivery 3.0, enabling rapid charging for devices such as MacBook Pro, Steam Deck, and other USB-C laptops and tablets. The USB-A port supports various fast charging protocols including

Apple2.4A, Samsung AFC, QC3.0, QC2.0, QC4.0+, PD3.0, and PPS.

4K/HD Video Projection

To project your device's screen to an external monitor or TV:

1. Ensure the charger hub is connected to a power source.
2. Connect your compatible device (e.g., laptop, Nintendo Switch) to the USB-C port of the hub using a full-featured USB-C cable that supports video output.
3. Connect an HDMI cable from the hub's 4K/HD port to your external display.
4. The display should automatically mirror or extend your device's screen at up to 4K resolution at 60Hz.



Image: A Nintendo Switch connected to a television screen through the ACEFAST charger hub, displaying gameplay.

USB Data Transfer

The USB-C port, when used with the included USB 3.1 cable, supports high-speed data transfer up to 10Gbps while simultaneously charging your device. The USB-A port can also be used for connecting USB 3.0 peripherals like flash drives, keyboards, or mice.

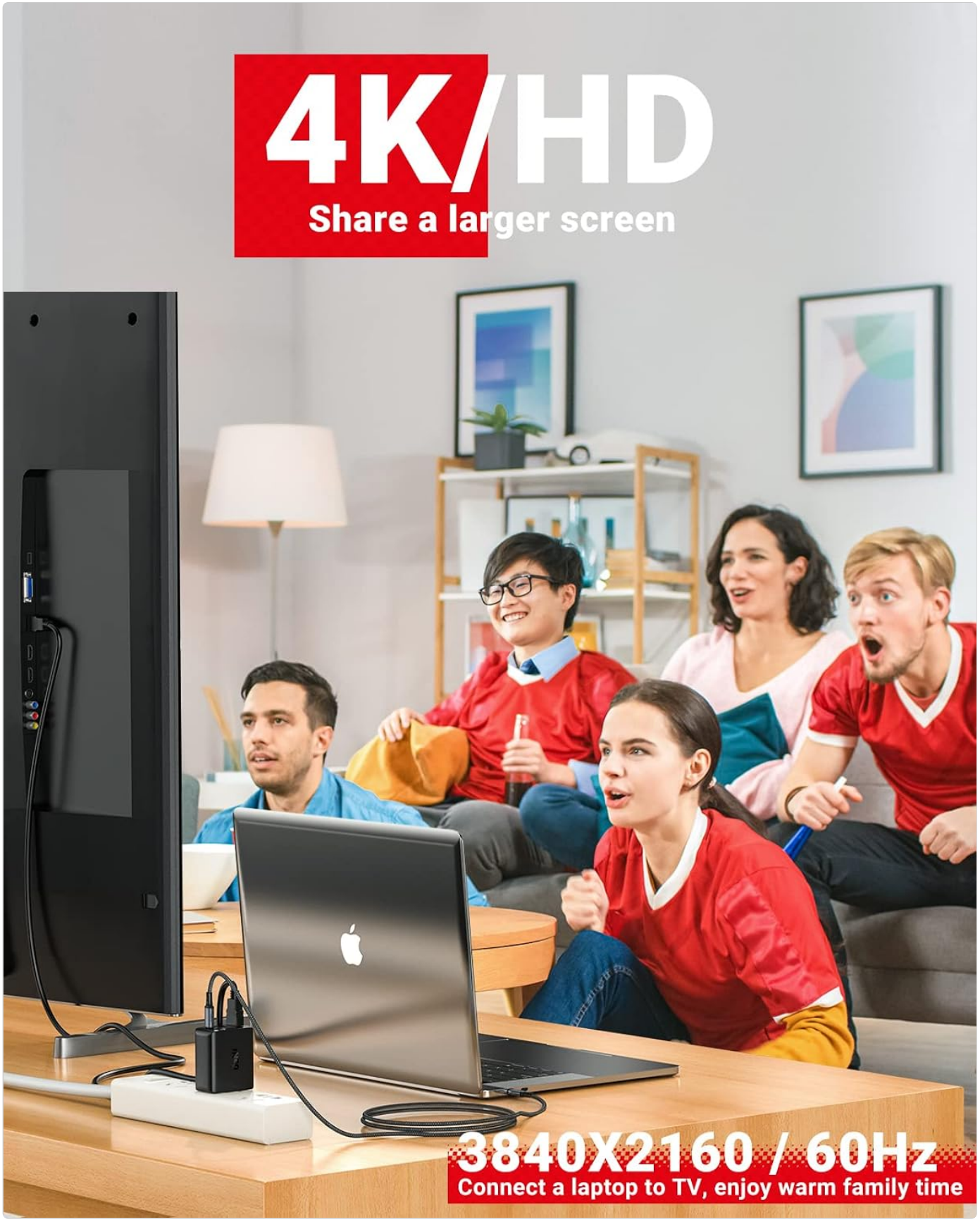


Image: A MacBook connected to the ACEFAST charger hub, demonstrating function expansion with an external monitor and USB peripheral.

Multi-Device Charging

The charger hub can deliver a total maximum output of 65W when both the USB-C and USB-A ports are in use, allowing you to charge two devices simultaneously.

Video: An unboxing and test video of the ACEFAST GaN PD65W 3-Port Fast Charger Hub, demonstrating its multi-device charging capabilities.

Maintenance

- Keep the device dry and away from moisture.
- Do not disassemble or attempt to repair the device yourself.
- Clean the device with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Ensure the foldable AC plug is fully retracted when not in use to prevent damage.

Troubleshooting

- **No Charging/Slow Charging:** Ensure the charger is properly plugged into a working outlet. Verify that your device and cable support the fast charging protocols of the hub. If multiple devices are connected, the total power output is shared, which may reduce individual charging speeds.
- **No Video Output:** Confirm that your USB-C cable is a full-featured cable supporting video transmission. Ensure the HDMI cable is securely connected to both the hub and the display. Check the input source on your external display.
- **Intermittent Functionality:** Some users have reported needing to power cycle the device (unplug and replug) if charging or video output stops working.
- **Cable Issues:** Always use the provided high-quality USB-C cable or a cable of equivalent or higher specification (10Gbps or higher) for optimal performance, especially for video output and fast charging. Using incompatible cables may result in non-functionality or reduced performance.

Specifications

Feature	Detail
Brand	ACEFAST
Model Number	A19
Color	Black
Hardware Interface	USB, USB Type C, HDMI
Total USB Ports	3 (1x USB-C, 1x USB-A, 1x HDMI)
USB-C Output	PD60W Max
Total Max Output	65W (USB-C + USB-A)
HDMI Output	4K/HD @ 60Hz
Data Transfer Rate	10 Gigabits Per Second (USB 3.1)
Compatible Devices	Nintendo Switch, USB C 3.1 Laptops (MacBook, HP, Dell, Samsung, ASUS, Acer), Tablets (iPad Pro, Samsung Galaxy Tab), Smartphones (Samsung Galaxy S/Note/Z Fold, iPhone 12/13/14 series)
Operating System Compatibility	Chrome OS, Windows 7/10

Enclosure Material	Aluminum, Metal, Polycarbonate
Item Dimensions L x W x H	2.36"L x 1.25"W x 2.04"H

Warranty & Support

This ACEFAST product comes with a**24-month warranty** from the date of purchase. For technical support, troubleshooting assistance, or warranty claims, please contact ACEFAST customer service through their official channels or the retailer where the product was purchased.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B09W5T391Z

More documents and user manuals: **https://manuals.plus/**