



### **AILKIN PT-WC-20 USB Charger Adapter User Manual**

Home » Support » AILKIN PT-WC-20 USB Charger Adapter User Manual

#### **Contents**

- 1 AILKIN PT-WC-20 USB Charger
- **Adapter**
- **2 INTRODUCTION**
- **3 SPECIFICATIONS**
- **4 WHAT'S IN THE BOX**
- **5 FEATURES**
- **6 SETUP GUIDE**
- **7 CARE & MAINTENANCE**
- **8 TROUBLESHOOTING**
- 9 PROS & CONS
- **10 WARRANTY**
- 11 FREQUENTLY ASKED QUESTIONS
- 12 References



**AILKIN PT-WC-20 USB Charger Adapter** 



#### INTRODUCTION

For contemporary electronics, the AILKIN PT-WC-20 USB Charger Adapter offers a flexible and effective charging option. It is the perfect option for homes and companies because it has three USB ports that allow many devices to be charged at once. All of your devices will be charged rapidly thanks to this high-speed charger, which has a 5V/3.1A total current output. This adapter works flawlessly with smartphones like the Kindle Fire, Google Pixel, Samsung Galaxy S22, and iPhone 15. When it was first released on August 15, 2019, it gained popularity right away because of its small, lightweight design and low cost—a bundle of three chargers costs only \$13.99. This product, which is made by AILKIN, a reputable brand in mobile accessories, has safety measures that guard against overcharging, overcurrent, and overheating, guaranteeing the security of your devices while they are charging.

#### **SPECIFICATIONS**

Pr od uc t N a m e	Wall Charger, USB Charger Adapter, 3.1A/3Pack Multi-Port Fast Charging Cube Power Charge Base Block Plug
Pri ce	\$13.99
Br an d	AILKIN

Co nn ec tiv ity Te ch no lo gy	USB
Co nn ec tor Ty pe	USB
Co m pa tib le De vic es	iPhone 15/15 Pro/15 Pro Max/15 Plus/14/14 Pro/14 Pro Max/14 Plus/SE 3/13/13Pro/13Pro Max/13 Mini/12 /12Pro/12Pro Max/11/11Pro/11Pro Max/X/XR/Xs/Xs Max/8/8 Plus/7/7/6/6S/Plus, iPad, Samsung Galaxy S 23 Ultra/S23/S23+/S22 Ultra/S22 Plus/S21+/S21 Ultra/S20 FE/S10+/S9/S9 Plus/S8/S8+/S7/S7 Edge/S6/S6 Edge, Galaxy Note 20/10/9/8, Galaxy A14/A13/A12/A11/A53/A52/A51/A32, A02S/A03S/A04S, Z Flip 5/4/3/2, Z Fold 4/3/2, Google Pixel 7 Pro/7a/7/6 Pro/6/6a/5/5a/4a/4 xl/3a xl/3a/3 xl /2 XL, LG Stylo 6/5/4/3/2, LG, Motorola, Kindle Fire New HD 10 9 8 and other USB C OUTLET DEVICES.
Co m pa tib le Ph on e M od els	iPhone 13/13 Mini/13 Pro/13 Pro Max/12/12 Mini/12 Pro/12 Pro Max/SE/11/11Pro/11Pro Max/X/XR/Xs/Xs Max/8/8 Plus/7/7/6/6S/Plus, iPad, iPad Air, iPad Mini 4 3 2 1, iPad Pro, Samsung Galaxy Note 20/10/A10/S10+/S21+ Ultra 5G/S21/S20//S9/S9 Plus/S8/S8+/S7/S7 Edge/S6/S6 Edge/S 5/Note 9/8, Google Nexus 6P, Google Pixel 6 Pro 5 4A 4XL 3A 3XL 2 XL, HTC One M9+/M9/ A9/ M8/ E8, LG U, LG G Stylo, LG G8/G7/G6/G5/G4/G3, LG V20, Blackberry, Nokia, Motorola, and other USB OUTLET DEVICES.
In cl ud ed Co m po ne nt s	USB cable
Ca bl e Le ng th	1.2 Inches

Sp eci al Fe at ur es	Fast Charging
Co lor	Multicolor-1
In pu t V olt ag e	240 Volts
Pr e mi u m Pe rfo rm an ce	3-USB plug output with a total current of 5V/3.1A; enables you to charge three mobile devices simultaneou sly at high speed.
Sa fet y As su ra nc e	Protection system against overcharging, over-current, and overheating. The charger stops charging when the power is full to protect devices.
Li gh tw ei gh t	Compact, portable, and stylish; easy to store.
M ult ip ur po se	Multi-color USB cube matches all USB cable cords and devices.
Pa ck ag e I nc lu de	3-Pack 3-Port USB Wall Chargers, 1-year warranty, 24/7 customer service

Di m en si on s	12.02 x 6.07 x 1.3 inches
Ite m W ei gh t	0.32 ounces
Ite m M od el Nu m be r	PT-WC-20
Da te Fir st Av ail ab le	August 15, 2019

#### WHAT'S IN THE BOX

- USB Charger Adapter
- usb cable
- User Manual

#### **FEATURES**

• Three USB ports enable several devices to be charged at once thanks to multi-port charging.

# Most Powerful 3 USB Output

15.5W/3.1A 3 USB output lets you charge devices simultaneously, at top speed



• Fast Charging: Provides 3.1A of total current output for rapid charging, which guarantees faster device power-ups.

## 15.5W & 3 USB Ports

Charge up to 3 devices simultaneously at their optimal charging speedl

It is compatible with apple devices android devices and various digital devices

### With smart charging chip Can automatically identify the device Smart charge



- Universal Compatibility: Works with a variety of gadgets, such as Kindle Fires, Android phones (such as the Samsung Galaxy and Google Pixel), iPhones, and iPads.
- Compact Design: It is ideal for daily use and travel due to its lightweight, compact design.
- Overcharge Protection: Provides safety for your gadgets by preventing overcharging through an integrated system.
- Over-Current Protection: Prevents excessive current from harming the charger or your device.
- Overheating Protection: Prevents overheating by automatically turning off when the gadget senses an elevated temperature.
- **High Power Efficiency**: Makes the most of the power available for each connected device while charging them effectively.
- Color Variety: A fashionable and adaptable charging solution, this device comes in a variety of colors.
- **Versatile Charging:** Compatible with the majority of USB-powered gadgets, including MP3 players, cameras, tablets, and smartphones.
- Energy-efficient: Made to use less energy while yet offering dependable and quick charging.
- Portable: Easily tuck into a pocket or bag for convenient on-the-go use.

## **Perfect for Travel**

Fits in the palm of your hand and perfect for travel



- Sleek and Chic: This contemporary cube form goes well with the majority of gadgets and charging cords.
- Made with non-toxic ingredients, this product is environmentally friendly.
- Easy Plug & Play: To begin charging right away, simply plug the charger and your USB cord into an outlet.

#### **SETUP GUIDE**

- Connect the AILKIN PT-WC-20 charger to an outlet by plugging it into a regular power socket.
- Connect USB Cable to Device: Plug a USB cable into one of the three USB ports on the device using a compatible cable (such as a Lightning, USB-C, or Micro USB connection).
- Check Power Indicator: Examine the device's power indicator to make sure it is charging.
- Choose a Charging Port: If charging more than one device, divide them among the three USB ports that are accessible.
- Verify Secure Connection: Verify that the USB connection is firmly attached to your device and the charger.
- Use the Fastest Port for Quick Charging: To optimize the 3.1A charging speed, use one port at a time for the fastest charge.









Similar time saving for other devices

- Use in the Office/Travel: For a simple charging option, bring the little charger to work or on vacation.
- Avoid Overloading Ports: If you want a faster charge, don't connect more than one device; this will cause the process to lag.
- Use the charger in secure areas. Connect it to a reliable power source that isn't exposed to water or extremely high or low temperatures.
- Make Sure Your Device Is Compatible: Verify again that the charger can handle the voltage and current your device requires.
- Use Original Cables for Best Results: To guarantee effective charging, always use original or approved cables.
- Charge While Not in Use: For convenience and battery upkeep, charge electronics overnight or while not in use.
- Use the Charger with a Power Strip: For easier outlet management, use the charger in conjunction with a Power Strip if necessary.
- Keep an eye on Charging Times: To guarantee optimal use, keep an eye on anticipated charge times while
  one device charges.
- Turn Off Charger When Not in Use: To save energy, unplug the charger when not in use.

#### **CARE & MAINTENANCE**

- Prevent Moisture Exposure: Keep the charger dry and don't use it in moist or damp conditions.
- Clean Often: To get rid of dust and grime, wipe the charger off with a gentle, dry cloth.
- Keep in a Cool, Dry Place: To extend the charger's life, keep it in a cool, dry place when not in use.
- Avoid Overloading the Charger: To prevent damage or overheating, only plug in the devices that are advised.

- **Avoid Using Damaged cords**: Frequently inspect your USB cords for signs of wear and strain. Damaged cables should be replaced right away.
- To avoid overheating, make sure the charger has enough ventilation by not covering it while in use.
- Use Only Certified Devices: To prevent harm, only use certified devices that meet the voltage and current requirements.
- Avoid Dropping the Charger: To avoid internal damage or malfunction, handle the charger with care.
- Check for Overheating: Unplug the charger and look for airflow blockages if it feels too warm.
- Use on sturdy Surfaces: To keep the charger from falling or breaking, make sure it is set up on a sturdy surface.
- Unplug After Full Charge: To prevent needless power use, disconnect your devices as soon as they are fully charged.
- Test Often with Various Devices: To make sure the charger continues to work, test it with a variety of devices.
- Prevent Excessive Voltage: Never connect the charger to a source that draws more voltage than the 240V maximum.
- Store in a Secure Area: Keep the charger out of direct sunlight and extremely hot or cold conditions when not in use.
- Track Charging Patterns: To make sure the charger keeps operating at its best, keep a close eye on charging connections and times.

#### **TROUBLESHOOTING**

Issue	Solution
The charger is not working.	Ensure the adapter is plugged into a functional wall outlet.
Slow charging speed.	Check if more than one device is connected; charging speed is reduced with multiple devices.
The device not charging.	Confirm that the USB cable is properly connected to both the device and charger.
Overheating issue.	Unplug the charger and allow it to cool. Avoid using the charger in high-t emperature environments.
The charger only works with certain devices.	Check if the device requires more power than the charger can provide. Ensure it's compatible.
LED indicator not showing.	Inspect the wall outlet and ensure there is power; try a different outlet.
The charger does not stop charging after reaching full power.	This is normal for some devices; however, it may indicate a faulty batter y if it continues to charge indefinitely.
One port not working.	Test all ports with different cables and devices to confirm if the issue is s pecific to a port.
The adapter stops working intermitte ntly.	Try a different power source or wall outlet to determine if the issue is wit h the outlet.
USB cable is faulty.	Test the charger with a different USB cable to rule out a cable issue.
The charger is not charging Apple de vices.	Check that the cable and charger are properly connected and that the d evice is set to charge.
The charger makes a buzzing sound.	This could be normal, but if it's loud or persistent, check the power outlet for issues.
Devices charge in irregular patterns.	Ensure that the charger is not overloaded with too many devices, and avoid using non-certified cables.
The charger gets very hot during use .	Disconnect the charger and let it cool down before reusing it. Avoid over loading the charger with high-power devices.
One device is charging much faster t han others.	Charging speeds may vary depending on device power needs and cable quality.

#### **PROS & CONS**

#### Pros:

- 1. Provides 3 USB ports for simultaneous charging.
- 2. Compact and lightweight design, easy to carry.
- 3. Compatible with a wide range of devices (iPhone, Samsung, Google Pixel, etc.).
- 4. Built-in safety features for protection against overcharging and overheating.
- 5. Affordable pricing, offering great value with a 3-pack.

#### Cons:

1. Maximum output is 1A per port when charging three devices at once.

- 2. Can't charge large devices like laptops.
- 3. The cable length is relatively short (1.2 inches).
- 4. Does not support fast charging when all ports are in use.
- 5. No USB-C port for newer devices.

#### WARRANTY

AILKIN offers a **1-year warranty** for the PT-WC-20 USB Charger Adapter. This warranty ensures that your product is free from manufacturing defects and provides peace of mind with AILKIN's friendly customer service available 24/7. In case of any issues, AILKIN is committed to resolving them swiftly through replacement or repair.

#### FREQUENTLY ASKED QUESTIONS

What is the main feature of the AILKIN PT-WC-20 USB Charger Adapter?

The AILKIN PT-WC-20 USB Charger Adapter offers dual USB ports, enabling you to charge two devices simultaneously at efficient speeds.

What devices can be charged using the AILKIN PT-WC-20 USB Charger Adapter?

The AILKIN PT-WC-20 USB Charger Adapter is compatible with smartphones, tablets, Bluetooth headphones, smartwatches, and any other USB-powered devices.

How portable is the AILKIN PT-WC-20 USB Charger Adapter?

The AILKIN PT-WC-20 USB Charger Adapter is compact and lightweight, making it an ideal choice for carrying during travel, at home, or in the office.

How many devices can the AILKIN PT-WC-20 USB Charger Adapter charge at once?

The AILKIN PT-WC-20 USB Charger Adapter is equipped with two USB ports, allowing you to charge two devices simultaneously.

What types of cables are compatible with the AILKIN PT-WC-20 USB Charger Adapter?

The AILKIN PT-WC-20 USB Charger Adapter is compatible with USB-A to USB-C, USB-A to Micro-USB, and USB-A to Lightning cables, depending on your device's requirements.

Does the AILKIN PT-WC-20 USB Charger Adapter support any additional features?

Besides fast charging, the AILKIN PT-WC-20 USB Charger Adapter is designed with a durable and sleek exterior, making it both functional and stylish for everyday use.

How does the AILKIN PT-WC-20 USB Charger Adapter protect my devices from overcharging?

The AILKIN PT-WC-20 USB Charger Adapter is equipped with advanced overcharge protection to automatically stop charging once your device reaches full capacity, preventing damage from prolonged charging.

#### References

• User Manual

#### Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.