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Auckly A28-YS

Auckly 15W MagSafe Wireless Car Charger & Holder User Manual

Model: A28-YS | Brand: Auckly

INTRODUCTION

Thank you for choosing the Auckly 15W MagSafe Wireless Car Charger & Holder. This device is designed to provide convenient and fast wireless charging for your compatible smartphone while driving. Featuring strong magnetic attachment and versatile mounting options, it ensures your device stays secure and charged. Please read this manual carefully before use to ensure proper installation and operation.

PACKAGE CONTENTS

- Auckly 15W MagSafe Wireless Car Charger
- Air Vent Clip Attachment
- Dashboard Mount with 3M Adhesive
- USB-C Charging Cable
- User Manual



Image: The Auckly wireless car charger and its included accessories neatly packaged in the product box.

SETUP AND INSTALLATION

1. Air Vent Installation

1. Attach the air vent clip to the back of the wireless charger by aligning the ball joint and tightening the screw collar.
2. Locate a suitable air vent in your vehicle. Ensure the vent blades are horizontal and sturdy

enough to support the charger and your phone.

3. Firmly push the air vent clip onto the vent blade until it is securely hooked. The olecranon structure of the clip is designed to prevent loosening.
4. Adjust the angle of the charger for optimal viewing.

2. Dashboard Installation

1. Attach the dashboard mount to the back of the wireless charger by aligning the ball joint and tightening the screw collar.
2. Clean the desired dashboard surface thoroughly to ensure proper adhesion.
3. Peel off the protective film from the 3M adhesive on the dashboard mount.
4. Press the mount firmly onto the dashboard for at least 30 seconds. Allow the adhesive to cure for 24 hours before attaching your phone.

2-In-1, Compatible With 99% Of Cars

3rd Generation Vent Bracket

Suitable for 99% ventilation grille without shaking or sagging

Triangular Stable Clamp

Strong And Durable 3M

Image: Illustration of the two installation methods: the triangular stable air vent clamp and the strong 3M adhesive dashboard mount, compatible with 99% of car air outlets.

OPERATING INSTRUCTIONS

1. Power Connection

Connect the provided USB-C charging cable to the charger and plug the other end into a compatible car charger adapter (not included). For optimal 15W fast charging, a QC or PD fast charging adapter with at least 18W output is required.

2. Attaching Your Phone

Once the charger is powered on, simply bring your MagSafe-compatible iPhone (iPhone 12 series and newer) close to the charging surface. The strong N52 magnets will automatically align and securely attach your phone. For other wireless charging phones, ensure they are placed centrally on the charging pad for proper alignment.



Image: The Auckly wireless car charger featuring a strong magnetic connection, allowing for easy and secure attachment of MagSafe-compatible iPhones.

3. Charging Your Device

Once your phone is correctly placed on the charger, wireless charging will begin automatically. The charger features an ambient light ring that illuminates to indicate charging status. The advanced internal components, including a Taiwan Sungyang GPM8FD3331B chip and upgraded PCB, ensure safe and efficient charging with reduced heat generation.

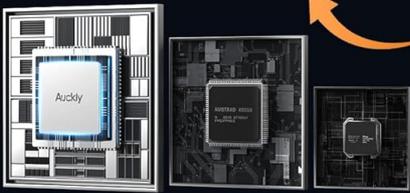
Thick Copper Wire

Safer Charging



100%* Battery Protection **93%*** Safety Performance

GPM8FD3331B Chip



- Over-Temperature Protection**
- Foreign Object Detection FOD**
- Overvoltage Protection**
- Battery Protection**

Image: Detailed view highlighting the thick copper wire for safer charging, the GPM8FD3331B control chip, and the multiple safety protections integrated into the charger.

COMPATIBILITY

This charger is designed for optimal performance with MagSafe-compatible iPhones and other wireless charging enabled smartphones. It supports:

- **iPhone Models:** iPhone 15/15 Pro/15 Pro Max/15 Plus, iPhone 14/14 Pro/14 Pro Max/14 Plus, iPhone 13/13 Pro/13 mini/13 Pro Max, iPhone 12/12 Pro/12 mini/12 Pro Max.
- **Other Wireless Charging Phones:** Compatible with Samsung Galaxy S23, S22, and other Qi-enabled smartphones.
- **Phone Cases:** Works with bare metal phones or magnetic phone cases (thickness less than 7mm).

Suitable for all wireless charging phones



Without Metal Ring

For iPhone 12/13/14/15
Magsafe case



“ ”



With Metal Ring

For Samsung/Other case

Image: Visual representation of the charger's compatibility with various wireless charging phones, including iPhones with MagSafe cases and Samsung devices, highlighting its versatility.

SAFETY INFORMATION

Important Reminders:

- This charger supports an input of 9V=2A and a maximum output of 15W.
- Use only the cable included with this charger. Cables from Apple or other third-party cables may interfere with charging.
- This charger requires a compatible QC or PD fast charging adapter with at least 18W output.
- The charger must be plugged into a power source to charge devices.

Safety Warnings:

- Do not expose this device to temperatures below 0°C (32°F) or above 60°C (140°F).
- Do not attempt to disassemble the device, expose it to fire, or submerge it in water to prevent damage.
- Always check if the device, cables, or other accessories are damaged before use. If damaged, do

not use it.

- Do not attempt to disassemble or modify this device in any way, as this could cause serious damage and void the warranty.
- Do not expose this device to extremely hot, humid, or corrosive environments to prevent damage.

The charger incorporates 4 safety protection modes:

1. Over-temperature protection
2. Foreign object detection (FOD)
3. Over-voltage protection
4. Power protection

SPECIFICATIONS

Feature	Detail
Product Dimensions	2.83 x 2.83 x 1.77 inches
Item Weight	2.91 ounces (82.6 Grams)
Model Number	A28-YS
Brand	Auckly
Color	07 Silver
Material	Aluminum, Plastic, Silicone, Tempered Glass, Stainless Steel
Power Source	Battery operated (requires external power via USB-C)
Magnetic Force	Max 17.3kg (using 17 N52 magnets, 4200GS±100GS)
Charging Output	15W (Max)

TROUBLESHOOTING

If you encounter any issues with your Auckly wireless car charger, please refer to the following common solutions:

- **No Charging / Slow Charging:**
 - Ensure your phone is compatible with wireless charging.
 - Check that there are no credit cards, metal plates, or other metallic accessories between your phone and the charger, as these can interfere with wireless charging.
 - Verify that you are using the included USB-C cable and a compatible QC or PD fast charging adapter with at least 18W output.
 - Unplug the charging cable from the power source and plug it back in to reset the connection.

- Ensure your phone is properly aligned on the charging pad.
- **Phone Not Sticking Securely:**
 - For iPhones, ensure you are using a MagSafe-compatible phone or a magnetic phone case.
 - Check that the phone case thickness is less than 7mm.
 - Ensure the charger surface and your phone/case are clean and free of debris.
- **Charger Loosening from Vent:**
 - Ensure the air vent clip is firmly pushed onto the vent blade and the screw collar is tightened.
 - Verify that your car's air vent blades are suitable for the clip (refer to image 6 in the product listing for compatible vent types).

MAINTENANCE

To ensure the longevity and optimal performance of your Auckly wireless car charger, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the charger. Do not use harsh chemicals, abrasive cleaners, or submerge the device in water.
- **Storage:** When not in use for extended periods, store the charger in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the charger or subjecting it to strong impacts, as this can damage internal components.

WARRANTY AND SUPPORT

Auckly stands by the quality of its products. We offer a comprehensive warranty and dedicated customer support:

- **5-Year Experience:** Auckly is a leading wireless charging brand with 5 years of experience.
- **5-Year Refund or Replacement:** If you encounter any problems within 5 years of purchase, we will provide a refund or a high-quality service for replacing new products.
- **Best Service:** Our 32-person customer service team is available to solve after-sales problems quickly and efficiently.

For further assistance or to register your product, please visit our support page or scan the QR code below:

[Scan for Support](#)

Related Documents - A28-YS

	<p>Auckly 15W MagSafe Car Charger & Mount User Guide</p> <p>Comprehensive user guide for the Auckly 15W MagSafe car charger and magnetic phone holder mount. This guide covers features, installation, usage, specifications, and safety precautions for compatible iPhone and Samsung devices.</p>
	<p>Auckly Wireless Car Charger Phone Holder Adjustment Guide</p> <p>Step-by-step instructions for adjusting the Auckly wireless car charger phone holder's bottom foot to fit various phone sizes, including examples for large phones like the iPhone 13 Pro Max and small phones like the iPhone Mini.</p>
	<p>Auckly Automatic Car Charger Holder Instruction Manual</p> <p>This document provides instructions and safety information for the Auckly Automatic Car Charger Holder, including package contents, assembly, installation, specifications, indicator light status, and troubleshooting tips.</p>