

NANAMI A8S

NANAMI Magnetic Wireless Charger

MODEL: A8S

User Manual

1. Introduction

Thank you for choosing the NANAMI Magnetic Wireless Charger. This device is designed to provide convenient and efficient wireless charging for your MagSafe-compatible iPhone models and AirPods. Please read this manual carefully before use to ensure proper operation and safety.

2. Package Contents

- NANAMI Magnetic Wireless Charger Unit x 1
- USB-C to USB-A Charging Cable (120cm) x 1

3. Specifications

Model Number	A8S
Brand	NANAMI
Input Voltage	9 Volts
Output Wattage	Max 10W
Connection Type	USB

Number of USB Ports	1
Color	White
Product Weight	110 g
Dimensions	16.3 x 11.6 x 1.7 cm
Compatible Devices	iPhone 16/15/14/13/12 Series, AirPods 4/3/Pro (2nd Gen) with Wireless Charging Case, Galaxy Buds +/Pro, Soundcore Life P3/P2(Mini)/Liberty Air2(Pro)/Neo2, other Qi-compatible smartphones and wireless earphones.

4. Setup

- Connect the Charger:** Insert the USB-C end of the provided charging cable into the port on the NANAMI Magnetic Wireless Charger.
 - Power Source:** Connect the USB-A end of the charging cable to a compatible USB power adapter (not included) with a minimum output of 9V/2A or 5V/3A for optimal performance.
 - Placement:** Place the wireless charger on a flat, stable surface.
- Ensure the power adapter is properly connected to a wall outlet.*

5. Operating Instructions

- Initiate Charging:** Place your MagSafe-compatible iPhone or AirPods (with wireless charging case) directly onto the center of the NANAMI Magnetic Wireless Charger. The device will magnetically align for optimal charging.
- Charging Indicator:** A subtle LED indicator on the charger will illuminate to confirm that charging has begun. The light will turn off after a few seconds to avoid disturbance, especially in dark environments.
- Charging Speed:** The charger delivers up to 10W for compatible devices. Charging speed may vary based on the device, battery level, and environmental factors.
- Case Compatibility:** The charger supports charging through non-metallic phone cases up to 3-4mm thick. For best results, remove cases thicker than 4mm or those containing metal, magnetic strips, or credit cards.

カメラ妨害 しないデザイン

カメラを当たらず、
破損しない上で充電も安定

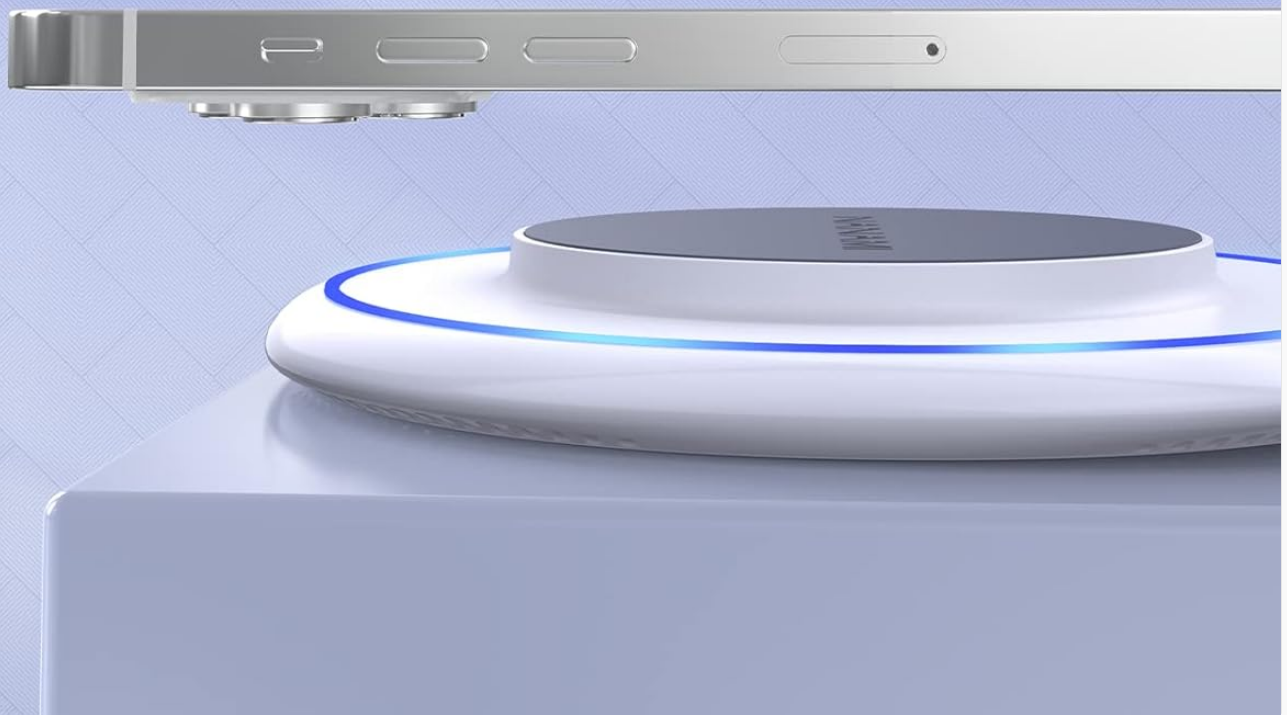


Figure 1: Advantages of the NANAMI Magnetic Wireless Charger, showing ease of use compared to wired charging and stable magnetic alignment compared to unstable wireless pads.

ケースを付けたまま対応可能

MagSafe充電対応のケースを付けたまま充電可能



MagSafe対応ケース シリコンケース



スマホリング 金属製ケース
マグネット クレジットカード



Figure 2: Compatibility with various iPhone models (12, 13, 14, 15 series) and AirPods.



Figure 3: Case compatibility guidelines. MagSafe-compatible and silicone cases are supported. Avoid metal objects, magnets, or credit cards.

6. Safety Features

The NANAMI Magnetic Wireless Charger incorporates advanced safety mechanisms to protect your devices and ensure safe operation:

- **Overcurrent Protection:** Prevents damage from excessive current.
- **Overvoltage Protection:** Safeguards against voltage spikes.

- **Short-Circuit Prevention:** Protects against electrical shorts.
- **Overcharge Protection:** Stops charging once the device battery is full, extending battery lifespan.
- **Temperature Control:** Monitors and regulates the charger's temperature to prevent overheating.
- **Foreign Object Detection (FOD):** Automatically detects metal objects on the charging surface and prevents charging to avoid heat generation and potential damage.

優れる安全機能搭載



過電流保護



過電圧保護



ショート防止



過充電防止

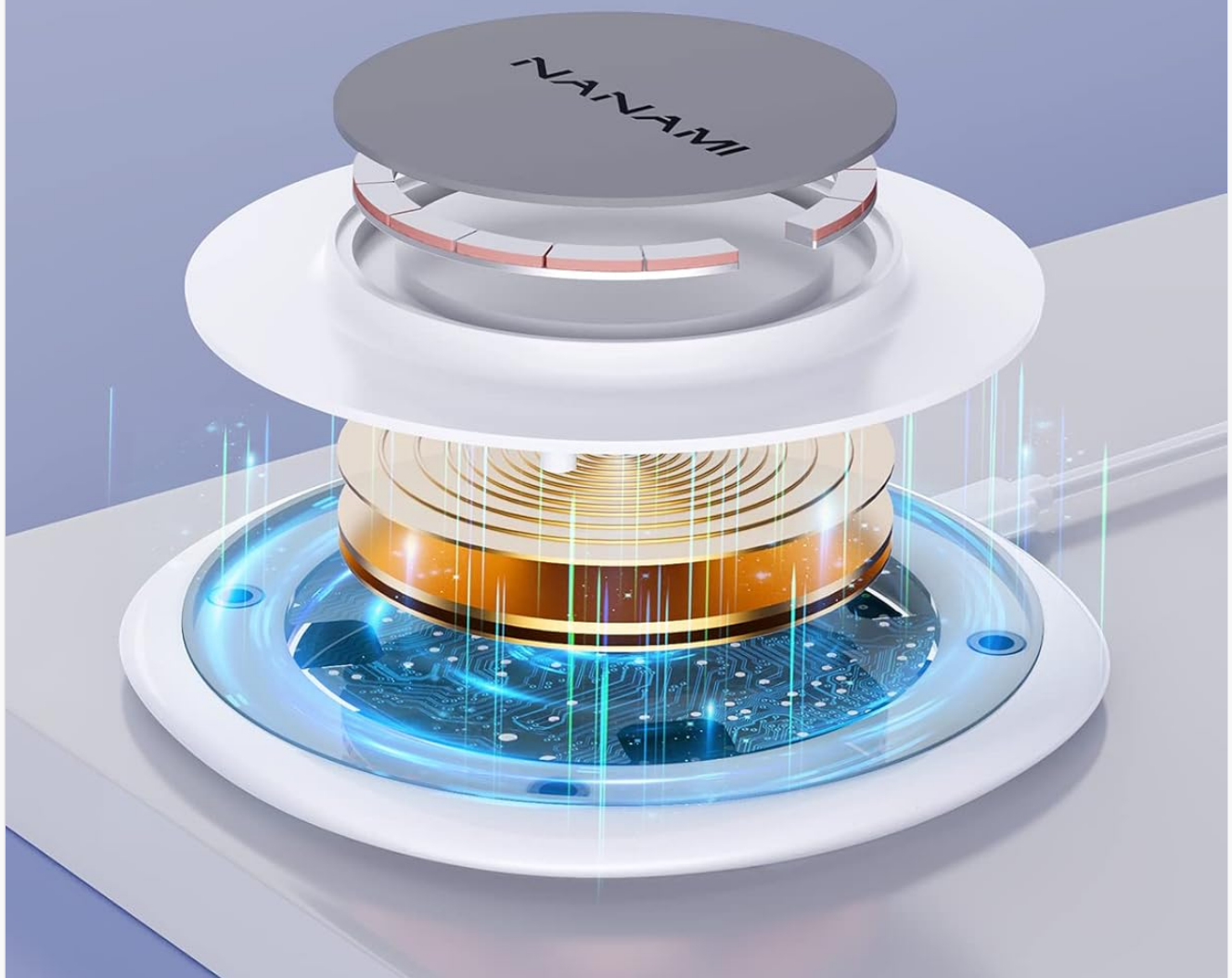


Figure 4: Internal structure highlighting the multiple safety features integrated into the charger.



Figure 5: The charger's design ensures no obstruction to the device's camera lens during charging.

7. Maintenance

- **Cleaning:** Disconnect the charger from the power source before cleaning. Use a soft, dry cloth to wipe the surface. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping or subjecting the charger to strong impacts.

8. Troubleshooting

Problem	Possible Cause	Solution
Device not charging	<ul style="list-style-type: none"> • Improper placement of device • Foreign object detected • Incompatible phone case • Power adapter not connected or insufficient output • Device not Qi-compatible 	<ul style="list-style-type: none"> • Ensure device is centered on the charger. • Remove any metal objects, magnets, or credit cards. • Remove phone case or use a compatible one (max 3-4mm non-metallic). • Check power connection and use a 9V/2A or 5V/3A adapter. • Verify device supports wireless charging.
Slow charging	<ul style="list-style-type: none"> • Power adapter output is too low • Device case is too thick • Background apps running on device 	<ul style="list-style-type: none"> • Use a power adapter with sufficient output (9V/2A or 5V/3A). • Remove phone case. • Close unnecessary apps on your device.
Charger LED not lighting up	<ul style="list-style-type: none"> • No power supply • Charger malfunction 	<ul style="list-style-type: none"> • Check power cable connection and power adapter. • Contact customer support if the issue persists.

9. Warranty and Support

This NANAMI product comes with an **18-month warranty** from the date of purchase. Your order number serves as proof of purchase and warranty. In the unlikely event of a defect or issue within the warranty period, please follow these steps:

- 1. Locate your order in your purchase history on Amazon.
- 2. Click on the 'Contact Seller' link associated with your order.
- 3. Describe the issue clearly.

Our customer support team guarantees a response within 24 hours to assist you with troubleshooting, replacement, or refund as per our warranty policy.

