

TELESIN Magnetic Phone Cooler Pro

TELESIN Magnetic Phone Cooler Pro Instruction Manual

Model: Magnetic Phone Cooler Pro

1. INTRODUCTION

The TELESIN Magnetic Phone Cooler Pro is designed to provide efficient cooling for your smartphone during intensive use such as gaming, live streaming, or video recording. Featuring advanced cooling technology and a magnetic attachment system, it helps prevent overheating, ensuring stable performance and extending the lifespan of your device. This manual provides detailed instructions for setup, operation, and maintenance.

2. WHAT'S IN THE BOX

- 1 x TELESIN Magnetic Phone Cooler Pro
- 1 x Magnetic Piece (for smartphones without built-in magnetism)
- 1 x Type-C Cable (1.5m dual Type-C ports)
- 1 x User Manual

Magnetic Design for Easy Installation

38 magnets that won't come off with a crazy fling



Figure 2.1: Package Contents of the TELESIN Magnetic Phone Cooler Pro.

3. SETUP INSTRUCTIONS

3.1 Attaching the Cooler (for iPhone and MagSafe-compatible devices)

1. Before attaching, rotate the top part of the cooler counterclockwise upwards until you hear a "click" sound. This aligns the magnetic ring with the cooling surface.
2. Align the TELESIN Magnetic Phone Cooler Pro with the MagSafe area on the back of your iPhone or MagSafe-compatible device. The cooler will magnetically snap into place.



Super Strong Magnetic Suction

Ultra-strong magnetic suction design, firmly attached to the phone. It is more convenient and quicker than the ordinary clip model.

Figure 3.1: Magnetic attachment of the cooler.

3.2 Attaching the Cooler (for Android and non-MagSafe phones)

If your smartphone does not have built-in magnetism (e.g., many Android models), use the included magnetic piece:

1. Remove the adhesive backing from the magnetic piece.
2. Carefully paste the magnetic piece onto the rough back of your phone or onto the back of a frosted phone case. Ensure it is centered for optimal contact.
3. Once the magnetic piece is securely attached, you can then magnetically attach the TELESIN Magnetic Phone Cooler Pro to it.

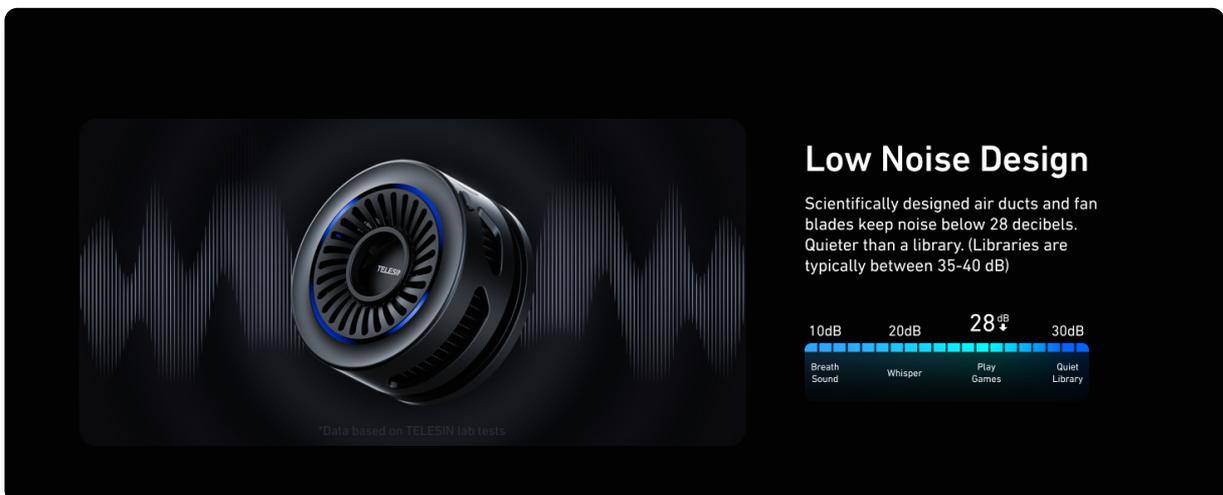


Figure 3.2: Applying the magnetic piece for non-MagSafe devices.

3.3 Power Connection

The cooler requires external power to operate. Connect the included Type-C cable to the cooler and then to a power adapter.

- It is recommended to use a Type-C fast charging adapter with a power output of 30W or more for optimal performance.
- For the wireless charging cooling fan model, a 27W fast charger is required.
- Using a low power adapter (e.g., standard 5V-1A) may cause the light to come on without the fan rotating or significantly reduce the heat dissipation effect.

Compact & Low Noise

Dedicated silent mode to dissipate heat and enjoy silence at the same time

< 28 dB



Figure 3.3: Connecting the cooler to power.

3.4 Setup and Usage Video Guide

For a visual demonstration of the setup process and usage, please refer to the official video below:

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This video provides a comprehensive guide to unboxing, setting up, and operating the TELESIN Magnetic Phone Cooler Pro. It demonstrates how to attach the cooler to an iPhone, use the magnetic sheet for Android and non-MagSafe devices, select the appropriate power adapter, and understand the digital temperature display and operating modes.

4. OPERATING INSTRUCTIONS

4.1 Digital Display and Modes

The TELESIN Magnetic Phone Cooler Pro features a digital display that shows the real-time temperature of the cooling surface. Ensure the cooling panel is facing up to view the digital display correctly.

- **L1 Silent Mode:** This mode provides effective cooling with minimal fan noise, ideal for voice chats or quiet environments.
- **L2 Enhanced Mode:** This mode offers maximum cooling performance for demanding tasks like intense gaming or prolonged live streaming.



Figure 4.1: Digital temperature display and mode indication.

4.2 Cooling Performance

The cooler can drop to -9°C (17.6°F) within 1 minute and achieve rapid ice-up. It is designed for strong and efficient cooling, capable of reducing phone temperature by 10°C in approximately 7 seconds (based on TELESIN lab tests).



Figure 4.2: Demonstrating extreme cooling capability.

4.3 Usage Scenarios

The TELESIN Magnetic Phone Cooler Pro is versatile and suitable for various applications:

- **Gaming:** Prevents performance throttling and lag due to overheating during extended gaming sessions.
- **Live Streaming/Vlogging:** Maintains optimal device temperature for stable broadcasts and video recording.
- **Outdoor Activities:** Can be used with compatible accessories like neck mounts for cooling during

outdoor use.



Figure 4.3: Versatile usage scenarios for the phone cooler.

5. MAINTENANCE

- Keep the cooler clean and free from dust to ensure optimal airflow and cooling efficiency.
- Use a soft, dry cloth to wipe the surface of the cooler. Do not use liquid cleaners or abrasive materials.
- Avoid blocking the air vents during operation.

6. TROUBLESHOOTING

- **Cooler not turning on or poor cooling:** Ensure you are using a power adapter with sufficient wattage (30W or more recommended). A low-power adapter may cause the indicator light to turn on but the fan may not rotate or cool effectively.
- **Cooler not attaching securely:** For non-MagSafe phones, ensure the magnetic piece is properly installed and centered on the back of your device or case. For MagSafe devices, ensure no obstructions are between the cooler and the phone.
- **Digital display not visible:** Ensure the cooling panel of the device is facing upwards when connected to power to correctly view the digital temperature display.

7. SPECIFICATIONS

Feature	Detail
Model	Magnetic Phone Cooler Pro
Cooling Technology	Advanced Semiconductor Cooling
Cooling Temperature	Down to -9°C (17.6°F)
Noise Level	Ultra-low noise (<28dB)
Weight	Approximately 85g (7.2 ounces)
Dimensions	4.75 x 4 x 2 inches (Package Dimensions)

Power Input	Type-C (requires 30W+ adapter for optimal cooling, 27W+ for wireless charging model)
Compatibility	iPhone 12 series and newer (MagSafe), Android phones (with magnetic piece)

8. WARRANTY AND SUPPORT

TELESIN products are manufactured to high-quality standards. For warranty information, technical support, or customer service inquiries, please refer to the contact details provided on the product packaging or visit the official TELESIN website. Please retain your proof of purchase for warranty claims.