

TORRAS wx3a

TORRAS PolarCircle Qi2.2 Wireless Charger (Model wx3a) Instruction Manual

1. PRODUCT OVERVIEW

The TORRAS PolarCircle Qi2.2 Wireless Charger is an advanced charging solution designed for efficiency and device longevity. It integrates 25W ultra-fast wireless charging with a TEC semiconductor cooling chip and a 45W IceNano cooling plug to prevent overheating and extend battery life. The charger also features a versatile 360° adjustable stand for various usage scenarios.



Image 1.1: The TORRAS PolarCircle Qi2.2 Wireless Charger attached to a smartphone, showcasing its sleek design and cooling capabilities.

Key Features:

- **Qi2.2 25W Ultra-Fast Wireless Charging:** Experience rapid and efficient power delivery.
- **TEC Semiconductor Cooling Chip:** Actively dissipates heat to maintain optimal device temperature.
- **45W IceNano Cooling Plug:** Provides stable and powerful cooling support, enhancing charging efficiency.
- **360° Adjustable Spin Stand:** Offers flexible viewing angles for various uses like gaming, video watching, or as a bedside clock.
- **Battery Health Care:** Low-temperature charging helps prevent battery aging and extends phone lifespan.
- **Magnetic Alignment:** Ensures secure and precise attachment for stable charging.

2. PACKAGE CONTENTS

Upon opening your TORRAS PolarCircle Qi2.2 Wireless Charger package, you should find the following items:

- TORRAS PolarCircle Qi2.2 Wireless Charger (Model wx3a)
- USB Type-C Charging Cable
- 45W IceNano Power Adapter
- User Manual



Image 2.1: The package includes the 25W cooling wireless charger, a USB-C cable, and a 45W fast-charging plug.

3. SETUP GUIDE

3.1 Connecting to Power

1. Connect the provided USB Type-C cable to the charging port on the TORRAS PolarCircle Wireless Charger.
2. Plug the other end of the USB Type-C cable into the 45W IceNano Power Adapter.
3. Insert the power adapter into a wall outlet. The charger's indicator light will illuminate, confirming it is powered on.

Note: For optimal 25W fast charging and effective cooling, use the included 45W IceNano Power Adapter or a compatible power adapter with at least 30W Power Delivery (PD) output.



Image 3.1: The charger connected to its power adapter, ready for use.

3.2 Attaching Your Device

The PolarCircle Wireless Charger features strong magnetic alignment for secure attachment.

1. Ensure your smartphone is MagSafe compatible or has a MagSafe-compatible case.
2. Align the back of your smartphone with the charging surface of the PolarCircle Wireless Charger. The magnets will automatically snap into place, ensuring proper alignment for charging.



Image 3.2: Magnetic attachment of the charger to a smartphone.

4. OPERATING INSTRUCTIONS

4.1 Initiating Charging and Cooling

- Once your device is magnetically attached and the charger is powered, charging will begin automatically.
- The TEC semiconductor cooling chip and turbine fan will activate to provide active cooling, indicated by the blue LED light.

Video 4.1: An introduction to the cooling charger, demonstrating its activation and cooling effect.

4.2 Using the 360° Spin Stand

The integrated 360° rotating stand allows for flexible positioning of your device.

- Gently pull out the ring stand from the back of the charger.
- Rotate the stand to achieve your desired viewing angle, whether vertical for video calls or horizontal for watching videos and gaming.



Vertical Upright Support



Lateral Floating Support



360° Adjustment for Various Scenes

Playing games, Watching videos,
Attending meetings, Bedside alarms

Image 4.2: The 360° adjustable stand provides versatile viewing options for various activities.

4.3 Sleep Mode (Turning Off Cooling Fan)

If you prefer silent charging or do not require active cooling, you can disable the fan.

- Press and hold the small button located on the side of the charger for approximately 3 seconds.
- The cooling fan will turn off, and the LED light will extinguish, indicating sleep mode. Charging will continue without active cooling.
- To reactivate the cooling fan, press and hold the button again for 3 seconds.

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- For iPhone 17 Series
iPhone 16 Series (IOS26+)
- Samsung S25/S24 supports
up to 15W only



Sleep Mode : Press and hold for three seconds to turn off the fan and enter charging-only mode.

P.S. If you find it too loud, please enable sleep mode.

Image 4.3: Instructions for activating Sleep Mode to turn off the cooling fan.

5. MAINTENANCE

To ensure the longevity and optimal performance of your TORRAS PolarCircle Wireless Charger, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the charger. Avoid using abrasive cleaners or solvents.
- **Fan Care:** Periodically check the cooling fan vents for dust or debris. Gently clean with a soft brush or compressed air to ensure unobstructed airflow.
- **Storage:** When not in use, store the charger in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

6.1 Device Not Charging

- **Power Connection:** Ensure the USB Type-C cable is securely connected to both the charger and the power adapter, and the adapter is firmly plugged into a working wall outlet.
- **Power Adapter:** Verify that you are using the included 45W IceNano Power Adapter or a compatible 30W+ PD adapter. Lower wattage adapters may not provide sufficient power.
- **Device Alignment:** Confirm that your smartphone is correctly aligned with the magnetic charging surface. The magnets should snap into place.
- **Phone Case:** If using a phone case, ensure it is MagSafe compatible and not excessively thick, which could interfere with wireless charging.

6.2 Device Overheating During Charging

- **Cooling Fan Activation:** Ensure the cooling fan is active (blue LED light on). If not, press and hold the side button for 3 seconds to activate it.
- **Airflow Obstruction:** Check that the fan vents are not blocked by dust, debris, or other objects.
- **Environment:** Avoid charging in extremely hot environments or direct sunlight.

6.3 Fan Noise is Too Loud

- **Sleep Mode:** If the fan noise is bothersome, activate Sleep Mode by pressing and holding the side button for 3 seconds. This will turn off the fan while charging continues.

6.4 Weak Magnetic Hold

- **Phone Case:** Ensure your phone case is MagSafe compatible. Non-MagSafe cases may not provide sufficient magnetic strength.
- **Foreign Objects:** Check for any foreign objects between the charger and your phone/case that might interfere with the magnetic connection.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions	2.42 x 1.07 x 2.42 inches
Item Weight	10.5 ounces
Item Model Number	wx3a
Brand	TORRAS
Connector Type	USB Type C
Compatible Devices	iPhone 17 Pro Max, iPhone 17 Pro, iPhone 17, iPhone 16 Pro Max, iPhone 16 Pro, iPhone 16, iPhone 15 series, iPhone 14 series, Samsung S25 ultra, Samsung S25, Samsung S24 ultra, Samsung S24, Google Pixel 10 series, Google Pixel 9 series, AirPods Series
Included Components	USB Type-C Cable, 45W IceNano Power Adapter

Special Feature	360° Rotating Stand, Charging Indicator, MagSafe Compatible, Qi2.2 25W Fast Charging, Wireless Charging, TEC Semiconductor Cooling Chip
Color	Deep Black
Input Voltage	12 Volts (DC)
Total USB Ports	1
Wattage	25 watts

8. WARRANTY AND SUPPORT

TORRAS is committed to providing high-quality products and excellent customer service.

- **Warranty:** The Qi2.2 wireless charger is guaranteed by FCC, UL, TUV, DOE, CEC, UN, and RoHS certificates.
- **Care & Support:** We offer an 18-month care period and 7x24 hours lifetime professional support.
- **Returns & Exchanges:** Free returns and exchanges are available on TORRAS magnetic accessories.

For any issues or inquiries, please contact TORRAS customer support. You can also visit the [Official TORRAS Store on Amazon](#) for more information and assistance.