

KU XIU X40 Turbo

KU XIU X40 Turbo Qi2.2 25W 3-in-1 Magnetic Wireless Charging Station User Manual

Model: X40 Turbo | Brand: KU XIU

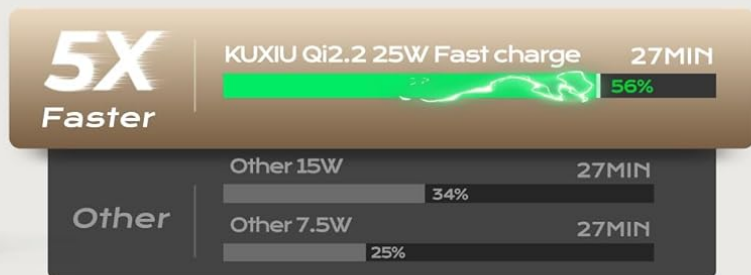
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1. INTRODUCTION

Thank you for choosing the KU XIU X40 Turbo Qi2.2 25W 3-in-1 Magnetic Wireless Charging Station. This versatile and compact charging solution is designed to power your iPhone, Apple Watch, and AirPods simultaneously, offering convenience and efficiency for both home and travel use. Featuring advanced Qi2.2 technology and a durable aluminum alloy design, the X40 Turbo ensures fast, safe, and reliable charging for your devices.

Qi2.2 Ultra-Fast Charging

25W | 5X Faster



Data based on internal testing. Tested with iPhone 17 Pro (iOS 26+) 0-56% in 27 mins.

Image: The KU XIU X40 Turbo charging station in its unfolded stand mode, powering an iPhone, Apple Watch, and AirPods.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- 1 x KU XIU X40 Turbo Qi2.2 25W 3-in-1 Charging Station
- 1 x 45W USB-C GaN Adapter
- 1 x USB-C Cable
- 1 x Storage Travel Bag
- 1 x User Manual (this document)

Your Daily Charging Companion



Office



Bedroom



Travel

Image: All components included in the KU XIU X40 Turbo package.

3. SETUP

- 1. Unfold the Charging Station:** Gently unfold the KU XIU X40 Turbo from its compact, folded state into the desired charging configuration (stand mode or flat mode). The triple-axis hinge provides structural stability. Note that slight tightness at first use is normal; adjust gently for smooth operation.
- 2. Connect Power:** Insert the provided USB-C cable into the USB-C port on the charging station. Ensure the cable is fully inserted for a stable connection. Connect the other end of the USB-C cable to the included 45W USB-C GaN Adapter, then plug the adapter into a power outlet.
- 3. Placement:** Place the charging station on a stable, flat surface.

Ultra-Compact | Travel-Ready to Go



Image: The charging station shown folded for portability and unfolded for use.

Setup Video Guide

Your browser does not support the video tag.

Video: A visual guide demonstrating the setup and initial use of the KU XIU X40 Turbo charging station.

4. OPERATING INSTRUCTIONS

Charging Your Devices

The X40 Turbo allows for simultaneous charging of up to three Apple devices:

- **iPhone (Magnetic Charging Area):** Place your MagSafe-compatible iPhone (iPhone 12 series and

newer) onto the magnetic charging pad. The 16 powerful N52 magnets will securely hold your device in place with precise alignment. You can charge in both portrait and landscape viewing modes.

- **Apple Watch (Watch Charging Area):** Place your Apple Watch onto the dedicated watch charging puck. The puck is designed to hold your watch securely for optimal charging.
- **AirPods (Base Charging Area):** Place your AirPods with a wireless charging case onto the base charging area. This area has no magnet, so ensure the AirPods case is centered within the marked charging zone for proper connection.

The included 45W GaN adapter ensures maximum efficiency for all three devices. Note that multi-device charging may intelligently distribute power; single-device charging will be faster.



GaN 45W Adapter Included

Input Power	iPhone	Apple Watch	TWS
45W and over	25W ✓	5W ✓	5W ✓
36W	16W ✗	5W ✓	5W ✓
30W	10W ✗	5W ✓	5W ✓
20W	6W ✗	3W ✗	5W ✓

Note: Device compatibility depends on input power as shown in chart above.

Image: The 3-in-1 charging station actively charging an iPhone, Apple Watch, and AirPods.

Operational Modes

The X40 Turbo offers versatile modes to fit your needs:

- **Stand Mode:** Ideal for desks or nightstands, allowing you to view your iPhone in portrait or landscape while charging.
- **Flat Mode:** For compact charging or when space is limited.
- **Foldable Mode:** For ultimate portability, folding down to a compact size for travel.



5X Faster

Wireless Charging as Fast as Wired

Tested with iPhone 17 Pro (iOS 26+)
0% to 56% in 27 mins (Internal Testing)

25W

Official Certification
Qi2
25W

Image: The charging station showcasing its flexibility in different operational modes.

Product Demonstration Video

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Video: An official product video demonstrating the features and usage of the KU XIU Qi2.2 25W Foldable 3-in-1 Charging Station.

5. COMPATIBILITY

The KU XIU X40 Turbo is compatible with a wide range of devices:

- **Qi2.2 25W Fast Charging:** iPhone 17/16 Series, Pixel 10 Pro XL.
- **Qi2.2 20W Charging:** iPhone 17 Air.
- **Qi2 15W Charging:** iPhone 12-15 Series, Pixel 10 Series.
- **Max 5W Charging:** Apple Watch Ultra 3/2/Ultra, Series 11-1, SE 3/2/SE.
- **Max 5W Charging:** AirPods Pro 3/Pro 2/Pro 4 with ANC/3rd/2nd with Wireless Charging Case.

For optimal charging performance, it is recommended to use bare iPhones or MagSafe-compatible cases. Using non-MagSafe cases may reduce magnetic hold and charging efficiency.

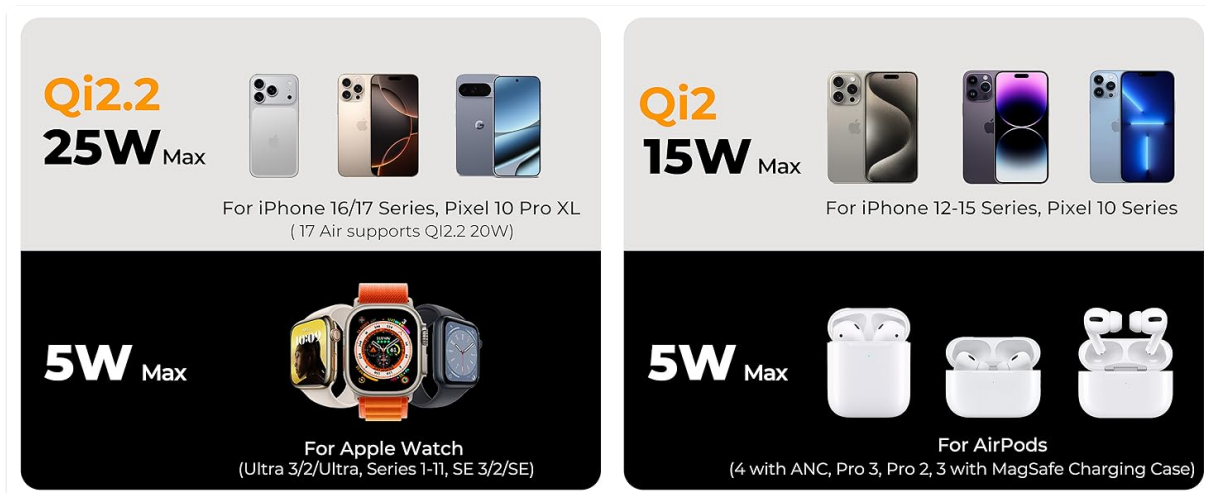


Image: Detailed compatibility information for various Apple devices.

6. MAINTENANCE

To ensure the longevity and optimal performance of your KU XIU X40 Turbo, please follow these maintenance guidelines:

- **Cleaning:** Disconnect the charger from the power source before cleaning. Use a soft, dry, lint-free cloth to wipe the surfaces. Avoid using harsh chemicals, abrasive cleaners, or sprays that could damage the aluminum alloy finish or silicone pads.
- **Storage:** When not in use or during travel, fold the charging station into its compact form and store it in the provided travel bag to protect it from dust and scratches.
- **Handling:** Handle the device with care. Avoid dropping it or subjecting it to strong impacts, which could damage the internal components or the hinge mechanism.
- **Environment:** Keep the charger away from extreme temperatures, direct sunlight, and humid environments. Ensure proper ventilation during use to prevent overheating.

7. TROUBLESHOOTING

If you encounter issues with your KU XIU X40 Turbo, please refer to the following common solutions:

- **Device Not Charging:**

- Ensure the USB-C cable is fully inserted into both the charging station and the power adapter.
 - Verify that the 45W GaN adapter is securely plugged into a working power outlet.
 - Check if your device is properly aligned on its respective charging area. For AirPods, ensure it's centered on the base. For iPhone, confirm magnetic attachment.
 - Remove any non-MagSafe cases from your iPhone, as they may interfere with magnetic alignment and wireless charging.
 - Try using a different USB-C cable and power adapter to rule out cable/adapter issues.
- **Slow Charging:**
 - Ensure you are using the included 45W GaN adapter and USB-C cable. Lower wattage adapters will result in slower charging.
 - Confirm your device is compatible with the advertised fast charging speeds (refer to Compatibility section).
 - Avoid charging multiple devices simultaneously if you require the fastest possible charge for a single device, as power is distributed.
 - Ensure your device is not overheating. High temperatures can trigger protective measures that slow down charging.
 - **Magnetic Connection is Weak:**
 - Ensure your iPhone is MagSafe compatible (iPhone 12 series or newer).
 - If using a case, ensure it is a MagSafe-compatible case. Thick or non-MagSafe cases can weaken the magnetic connection.
 - Clean the magnetic surface of the charger and your iPhone/case to remove any debris.
 - **Hinge is Stiff:**
 - The triple-axis hinge may be slightly tight during initial uses. Gently adjust it to loosen over time. Avoid excessive force.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	2.52 x 2.52 x 0.71 inches (folded)
Item Weight	11.7 ounces
Model Name	X40 Turbo
Brand	KU XIU
Color	Black
Connector Type	USB Type C
Special Features	Qi2.2 25W, Fast Charging, Foldable for Travel, Magnetic, Aluminum Alloy, 45W GaN Adapter Included, Wireless Charger
Manufacturer	Shenzhen Kuxiu Communication Co., Ltd

9. WARRANTY & SUPPORT

The KU XIU X40 Turbo comes with a **24-month warranty** from the date of purchase, covering manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance, or warranty inquiries, please contact KU XIU customer service through the retailer where the product was purchased or visit the official KU XIU website for contact information.

Online Resources: For additional information, FAQs, and product updates, please visit the [KU XIU Store on Amazon](#).