

Saqico Q22

Saqico Q22 Charging Dock for Meta Quest 2/3/3S - Instruction Manual

Model: Q22

1. INTRODUCTION

This manual provides comprehensive instructions for the Saqico Q22 Charging Dock, designed to efficiently charge and organize your Meta Quest 2, Meta Quest 3, and Meta Quest 3S headsets and their respective controllers. This dock offers magnetic charging, integrated rechargeable batteries for controllers, customizable RGB lighting, and additional USB charging ports for a streamlined VR experience.

2. PACKAGE CONTENTS

Please verify that all the following items are included in your package:

- 1 x Charging Dock
- 1 x USB-C Cable
- 1 x USB-C Adapter (30W)
- 2 x AA Rechargeable Batteries
- 1 x Quest 2 Battery Covers (for controllers)
- 1 x Quest 3 & 3S Battery Covers (for controllers)
- 1 x Mounting Pillar
- 4 x USB-C Magnetic Ports
- 1 x User Manual

Meta Quest Charging Dock

For Quest 2/Quest 3s/Quest 3



Image: All components included in the Saqico Q22 Charging Dock package.

3. SETUP INSTRUCTIONS

3.1. Controller Battery Installation

1. Open the battery compartment of your Meta Quest controllers.
2. Remove the original disposable batteries.
3. Insert the provided 2100mAh rechargeable AA batteries into each controller, ensuring correct polarity (+/-).
4. Replace the original battery covers with the magnetic battery covers provided (Quest 2 or Quest 3/3S specific). Ensure the silver electrode area on the battery corresponds to the aluminum piece on the battery cover for proper charging.



Image: Step-by-step guide for installing the rechargeable batteries and magnetic covers into the controllers.

3.2. Headset Magnetic Charging Port Setup

1. Insert one of the provided USB-C magnetic ports into the charging port of your Meta Quest headset. This allows for easy magnetic connection to the dock.

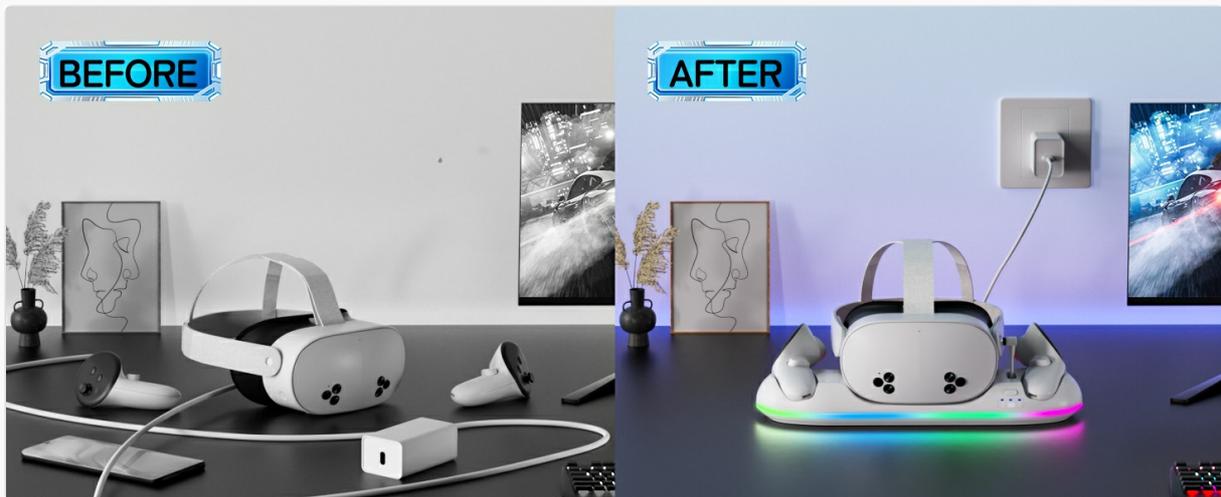


Image: Illustration of inserting the magnetic USB-C adapter into the headset's charging port.

3.3. Connecting the Charging Dock

1. Connect the provided USB-C cable to the input port on the back of the charging dock.
2. Plug the other end of the USB-C cable into the 30W USB-C adapter.
3. Plug the adapter into a standard wall outlet. The dock's RGB lights will illuminate, indicating it is powered on.

Video: This video demonstrates the initial setup of the charging dock, including connecting the power and placing the headset and controllers. It highlights the magnetic connection and RGB lighting.

4. OPERATING INSTRUCTIONS

4.1. Charging Your Devices

1. **Headset:** Gently place your Meta Quest headset onto the central stand of the charging dock. The magnetic USB-C port you installed earlier will automatically align and connect, initiating charging. The indicator light for the headset will turn orange while charging and blue when fully charged.
2. **Controllers:** Place your controllers into their designated slots on either side of the dock. The magnetic battery covers will connect with the charging pins, and the controller indicator lights will turn orange while

charging and blue when fully charged.



Image: The Meta Quest headset and controllers placed on the charging dock, illustrating simultaneous charging.

4.2. RGB Lighting Control

The charging dock features 7 RGB lighting modes to enhance your gaming environment. A dedicated button on the dock allows you to cycle through different colors or turn the lights on/off according to your preference.

7 Cool RGB Colorful lights

Colorful lighting modes enhance your gaming atmosphere



Image: The charging dock displaying various RGB lighting modes, with an explanation of the charging status indicators (blue for charging, green for charged/standby).

4.3. Additional USB Charging Ports

The upgraded version of this charging dock includes extra USB charging ports. These ports can be used to charge other devices such as smartphones, power banks, or speakers, providing additional convenience.

Ultra-strong Magnetic Connection

Easy to charge and place headset & Controller at the same time



Image: The charging dock with a smartphone connected to an additional USB port, demonstrating its versatility.

5. CHARGING FEATURES

The Saqico Q22 Charging Dock is engineered for fast and efficient charging:

- **Headset Charging Time:** Approximately 2-3 hours for a full charge.
- **Controller Charging Time:** Approximately 3 hours for a full charge.
- **Magnetic Charging:** The magnetic design ensures secure and hassle-free placement, reducing wear on ports.
- **Rechargeable Batteries:** The included 2100mAh rechargeable batteries for controllers support over 2,000 charging cycles, offering long-term use and reducing the need for frequent replacements.

Safe and Reliable VR Charging Stations

- ⚡ Over-current Protection
- ⚡ short-circuit Protection
- 🛡️ Over-charge Protection
- 🛡️ Over-voltage Protection
- ⚡ Fast Charging



Image: Visual representation of the fast charging capabilities for both the Meta Quest headset and controllers.

6. SAFETY INFORMATION

The charging dock incorporates multiple protection features to ensure the safety of your devices:

- **Overcharging Protection:** Prevents batteries from being overcharged, extending their lifespan.
- **Overload Protection:** Safeguards against excessive current draw.
- **Overcurrent Protection:** Protects against current surges.
- **Short-Circuit Protection:** Prevents damage from short circuits.

Smart Charging Protection for Battery Safety

The charging dock intelligently pauses at 80% to prevent overheating and overcharging, extending battery life while ensuring 24+ hours of continuous use.



Not Compatible with Controller Covers

Using a protective grip cover that covers the battery compartment will prevent proper charging.

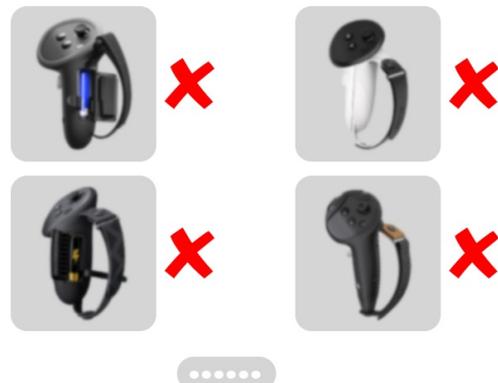


Image: Diagram illustrating the smart charging protection features, including overcharge and short-circuit protection.

7. MAINTENANCE

To ensure optimal performance and longevity of your charging dock:

- Keep the charging dock and your devices clean and free from dust. Use a soft, dry cloth for cleaning.
- Ensure the charging pins on the dock and the magnetic contacts on the controller covers are clean. If necessary, gently clean with a cotton swab lightly dampened with alcohol.
- Avoid using protective grip covers on your controllers that cover the battery compartment, as this may prevent proper charging.



Image: Visual warning indicating that certain controller covers are not compatible with the charging dock due to interference with charging contacts.

8. TROUBLESHOOTING

If you encounter issues with your charging dock, please refer to the following common solutions:

- **Device not charging:** Ensure the power adapter is securely plugged into a wall outlet and the USB-C cable is firmly connected to the dock. Verify that the magnetic charging port is correctly inserted into the headset and that the controller battery covers are properly aligned with the dock's charging pins.
- **RGB lights not working:** Check if the power adapter is connected. Press the RGB button on the dock to cycle through modes or turn the lights on.
- **Charging pins stuck or deformed:** Carefully inspect the charging pins on the dock and the magnetic contacts on the controller covers. If any are stuck or deformed, contact customer support.
- **Slow charging:** Ensure you are using the provided 30W USB-C adapter and cable. Using a lower wattage adapter may result in slower charging times.

9. SPECIFICATIONS

Feature	Detail
Product Dimensions	2.36 x 4.41 x 15.39 inches
Item Weight	1.5 pounds
Item Model Number	Q22
Batteries	2 AA rechargeable batteries (included)

Power Input	30W USB-C Adapter
Headset Charging Time	2-3 hours
Controller Charging Time	3 hours
RGB Lighting Modes	7 modes
Additional Ports	Extra USB charging ports
Compatibility	Meta Quest 2, Meta Quest 3, Meta Quest 3S
Color	White

10. WARRANTY AND SUPPORT

This product comes with a **24-MONTH WARRANTY**. To activate your warranty or for any product support, please use the following contact information:

- **Website:** www.dobe-us.com
- **Email:** support@dobe-us.com

Please contact us if you have any questions or concerns regarding your product. We aim to reply and resolve your problem within 24 hours.