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> doqo Keyboard Case User Manual for iPad 10th and 11th Generation (Model F109ATS-Pro)

doqo F109ATS-Pro

doqo Keyboard Case User Manual

For iPad 10th Generation (2022) and iPad 11th Generation (2025)

Model: F109ATS-Pro



1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your doqo Keyboard Case. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

1.1. Product Overview

The doqo Keyboard Case is designed to enhance your iPad experience, transforming it into a versatile workstation. It features a 360° rotatable hinge, a multi-touch trackpad, and a 7-color backlit keyboard.



Image 1.1: doqo Keyboard Case with an iPad, showcasing the keyboard and the tablet in an open position.

1.2. Compatibility

The doqo Keyboard Case (Model F109ATS-Pro) is compatible with the following iPad models:

- iPad 10.9-inch 10th Generation 2022 (Model Numbers: A2696, A2757, A2777)
- iPad 11th Generation (A16, 2025) (Model Numbers: A3354, A3355, A3356)

Note: This case is NOT compatible with iPad Pro 11-inch, iPad Air 11-inch, or iPad 9th/8th/7th Generation models.

Compatible Models



iPad 10th 2022

Models: A2696,A2777,A2757

iPad 11th A16 2025

Models: A3354,A3355,A3356

NOT FOR:



Not for iPad Pro 11 inch
Not for iPad 9/8/7
Not for iPad air 5/4

Find your model number first

Method 1

Please check the back of tablet



Method 2

Verify in Pad Settings App

1. Open [Settings](#) App on Pad
2. Navigate to [General](#) > [About](#)
3. Tap on [Model Number](#) to display it

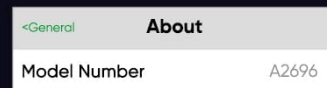


Image 1.2: Visual guide for compatible iPad models, showing specific model numbers for 10th and 11th generation iPads and explicitly listing incompatible models.

To verify your iPad model number, check the back of your tablet or navigate to Settings > General > About > Model Number on your iPad.

2. SETUP

2.1. Installing Your iPad

1. Gently open the doqo Keyboard Case.
2. Align your iPad with the protective shell.
3. Press firmly around the edges of the iPad until it securely snaps into place within the case. Ensure all corners are properly seated.

60 days
Long Standby Time



Edge-To-Edge Protection



Pencil Holder

Image 2.1: The doqo Keyboard Case providing edge-to-edge protection for the iPad, featuring a dedicated pencil holder on the side.

2.2. Bluetooth Pairing

1. Ensure the keyboard case is charged (refer to Section 3.4 for charging instructions).
2. Turn on the keyboard by pressing the power button (usually located on the side or top edge of the keyboard). The indicator light will flash.
3. On your iPad, go to **Settings** > **Bluetooth**.
4. Toggle Bluetooth to the **ON** position.
5. Your iPad will search for available devices. Select "doqo Keyboard" or a similar name from the list of devices.
6. If prompted, enter the pairing code displayed on your iPad using the keyboard, then press **Enter**.
7. Once paired, the indicator light on the keyboard will stop flashing, and your iPad will show "Connected" next to the keyboard's name.

The keyboard will automatically reconnect to your iPad when both devices are powered on and Bluetooth is enabled, typically within 3 seconds.

3. OPERATING INSTRUCTIONS

3.1. Usage Modes

The doqo Keyboard Case features a dual-axis rotatable 360° hinge and 180° flip functionality, allowing for multiple usage modes:

- **Laptop Mode (Working):** Standard laptop-like setup for typing and productivity.
- **Viewing Mode (Watching):** Fold the keyboard back to watch videos or presentations.
- **Tablet Mode (Reading/Painting):** Fold the keyboard completely behind the iPad for a traditional tablet experience.
- **Sharing Mode:** Rotate the screen 180° to share content with others.
- **Protection Mode:** Close the case to protect both the screen and the back of your iPad.

6 Usage Model 360° Rotatable & 180° Folding



Sharing

Protect



Painting



Watching



Working



Reading



Image 3.1: Illustration of the six versatile usage modes: Sharing, Protect, Painting, Watching, Working, and Reading, enabled by the 360° rotatable and 180° folding design.

3.2. Keyboard Functions

The keyboard features a standard layout with additional shortcut keys for enhanced productivity.

- **Shortcut Keys:** A dedicated row of keys at the top provides quick access to functions such as volume control, media playback, screen brightness, and more.



Image 3.2: A user interacting with the doqo keyboard case, highlighting the standard layout keys, multi-touch trackpad, and a row of shortcut keys for a laptop-like experience.

3.3. Backlight Control

The keyboard features 7-color RGB backlighting with 3 adjustable brightness levels.

- **Changing Colors:** Press the **RGB** key (often combined with a function key like **Fn**) to cycle through the 7 available colors.
- **Adjusting Brightness:** Press the **Brightness** key (often combined with **Fn**) to cycle through 3 brightness levels or turn the backlight off.

The laser-etched key characters allow the backlight to shine through clearly, improving visibility in low-light conditions.

7-Color Backlight & 3 Brightness

Laser-etched keycap characters that shine through make the keyboard backlighting more eye-friendly



Image 3.3: The doqo keyboard case displaying its 7-color RGB backlit keys, illustrating how laser-etched characters enhance visibility.

3.4. Multi-Touch Trackpad

The integrated trackpad supports multi-touch gestures for precise navigation and control.

- **Single Finger Tap:** Left-click.
- **Two Finger Tap:** Right-click (context menu).
- **Two Finger Scroll:** Scroll up/down or left/right.
- **Pinch to Zoom:** Zoom in/out on content.
- **Swipe Gestures:** Specific gestures may vary based on iPadOS settings. Refer to your iPad's settings for full customization.

3.5. Auto Sleep/Wake Function

The case supports automatic sleep/wake functionality. Closing the case will put your iPad to sleep, and opening it will wake your iPad, helping to conserve battery life.

4. MAINTENANCE

4.1. Charging the Keyboard

The keyboard is powered by a built-in rechargeable battery. When the battery is low, the indicator light will typically flash. Connect the provided USB-C charging cable to the keyboard's charging port and to a USB power adapter (not included).

- A full charge provides approximately 60 days of standby time.
- The keyboard has a 500 mAh battery capacity.

4.2. Cleaning

- Use a soft, damp cloth to wipe the exterior of the case.
- For the keyboard, use a soft, dry cloth. Avoid excessive moisture.
- Do not use harsh chemicals or abrasive cleaners.

5. TROUBLESHOOTING

5.1. Keyboard Not Connecting via Bluetooth

1. **Check Battery:** Ensure the keyboard is sufficiently charged.
2. **Restart Keyboard:** Turn the keyboard off and then on again.
3. **Restart iPad:** Restart your iPad.
4. **Forget Device:** On your iPad, go to Settings > Bluetooth, tap the "i" icon next to "doqo Keyboard", and select "Forget This Device". Then, repeat the pairing process (Section 2.2).
5. **Interference:** Move away from other wireless devices that might cause interference.

5.2. Keys Not Responding

- Ensure the keyboard is connected via Bluetooth.
- Check if the keyboard is in sleep mode. Press any key to wake it up.
- If specific keys are not working, try cleaning around them.

5.3. Trackpad Not Responding

- Ensure the keyboard is connected via Bluetooth.
- Check iPadOS settings for trackpad functionality.
- Clean the trackpad surface.

6. SPECIFICATIONS

Model Number	F109ATS-Pro
Compatibility	iPad 10.9-inch 10th Gen (2022), iPad 11th Gen (A16, 2025)
Connectivity	Bluetooth
Keyboard Type	Flexible, Backlit (7 colors, 3 brightness levels)

Special Features	360° Rotatable, Multi-Touch Trackpad, Auto Sleep/Wake, Pencil Holder
Battery Type	1 Nonstandard Battery (included)
Battery Capacity	500 mAh
Standby Time	Up to 60 days
Item Weight	1.8 pounds (approx. 0.82 kg)
Dimensions	11.18 x 8.19 x 1.22 inches (approx. 28.4 x 20.8 x 3.1 cm)
Manufacturer	DOQO

7. WARRANTY AND SUPPORT

doqo offers a 1-year replacement warranty for the iPad keyboard case. This warranty covers manufacturing defects and ensures product functionality.

- **Replacement Policy:** Replacement is offered within 1 year, with shipping covered.
- **Customer Service:** Unlimited customer service and technical support are provided.
- **Response Time:** Questions will be responded to within 24 working hours.

For warranty claims or technical assistance, please contact doqo customer support through the platform where you purchased the product or visit the official doqo store page.