

## WIWU MK-005

# WIWU A16 iPad Keyboard Case User Manual

Model: MK-005 | Brand: WIWU

## 1. INTRODUCTION

This manual provides detailed instructions for the WIWU A16 3-in-1 Magnetic Detachable Keyboard Case. It covers product features, setup, operation, maintenance, troubleshooting, and technical specifications to ensure optimal use of your device.

### 1.1. Compatibility

The WIWU A16 Keyboard Case is designed for the following iPad models:

- iPad 11th Gen (A16)
- iPad 10th Gen (10.9-inch)
- iPad Air 11 (M2/M3)
- iPad Pro 11 inch (4th/3rd/2nd/1st Gen)
- iPad Air 5th/4th Gen (10.9-inch)

Please verify your iPad model number before use. Compatible model numbers include: A3354, A3355, A3356, A2696, A2757, A2777, A3162, A3266, A3267, A3270, A2902, A2903, A2904, A2435, A2759, A2761, A2762, A2377, A2459, A2301, A2460, A2228, A2068, A2230, A2231, A1980, A2013, A1934, A1979, A2588, A2589, A2591, A2316, A2324, A2325, A2072.

# Compatible Models

**NOT Compatible: iPad Pro 11-inch M4 (2024)**



iPad Pro 11"  
2024 (M4)



iPad 11th (A16 2025) iPad 10th (2022) iPad Air 10.9 inch (5th/4th Gen 2022/2021 )  
iPad Air 11 inch (M3/M2 2025/2024) iPad Pro 11 inch (1st/2nd/3rd/4th)



**Please check your iPad's model number**



**Model  
Number**

**iPad 11th (A16 2025)**

A3354, A3355, A3356

**iPad 10th (2022)**

A2696, A2757, A2777, A3162

**iPad Air 10.9 inch (5th/4th Gen 2022/2021)**

A2588, A2589, A2591, A2316, A2324, A2325, A2072

**iPad Air 11 inch (M3/M2 2025/2024)**

A3266, A3267, A3270, A2902, A2903, A2904

**iPad Pro 11 inch (1st/2nd/3rd/4th)**

A2435, A2759, A2761, A2762

A2377, A2459, A2301, A2460

A2228, A2068, A2230, A2231

A1980, A2013, A1934, A1979

Figure 1: Compatible iPad Models. Ensure your iPad model matches the listed compatible devices for proper fit and function.

## 2. PRODUCT FEATURES

- **3-in-1 Magnetic Detachable Design:** The keyboard and case can be used together or separately, offering versatility for typing, viewing, or tablet-only use. Strong magnets ensure stable attachment.
- **Adjustable Stand:** The case features a foldable stand that adjusts from 0° to 170°, providing multiple viewing angles for various activities.
- **Slim & Lightweight:** Designed for portability, the keyboard is ultra-thin (0.25 inch), making it easy to carry.
- **Bluetooth 5.3 Connectivity:** Ensures instant, lag-free pairing and stable connection with your iPad.
- **Silent Backlit Keys:** Scissor-switch keys provide a comfortable and responsive typing experience with quiet 1mm travel. Features 7 RGB colors with adjustable brightness for use in any lighting condition.
- **Long Battery Life:** USB-C rechargeable battery provides up to 100 hours of use on a 2-hour charge.
- **Precise Multi-Touch Trackpad:** Supports 18 intuitive gestures and palm rejection, enhancing navigation and productivity on iPadOS.
- **iPad OS Shortcuts:** Integrated multimedia shortcuts for quick access to functions like screenshots and desktop return.

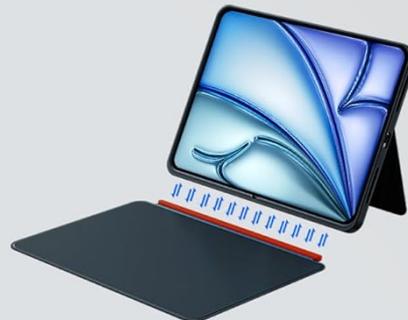
- **Durable Protection:** Made from PU Leather with full-edge coverage and a honeycomb structure back panel to protect your tablet from drops and scratches.

# 3 in 1 Magnetic Detachable Design

ipad ↔ Laptop



**At Work:**  
Keyboard + Protective cover



**For Leisure Time:**  
Back panel + Protective cover

Figure 2: 3-in-1 Magnetic Detachable Design. The keyboard and case can be used together or separately.

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Video 1: Magnetic Detachable Design. This video demonstrates the magnetic attachment and detachment of the keyboard and case components.

# Comfortable Typing Experience



Figure 3: Keyboard Features. Illustrates the backlit keys, scissor-switch design, and iPad OS shortcuts.

## 3. SETUP

### 3.1. Attaching the iPad to the Case

Align your iPad with the protective case. The case is designed for a snug fit, ensuring all ports and buttons are accessible. Gently press the iPad into the case until it is securely seated.

### 3.2. Connecting the Keyboard via Bluetooth

1. Ensure the keyboard is powered on and sufficiently charged.
2. Locate the power switch on the keyboard and slide it to the "ON" position. The Bluetooth indicator light will illuminate.
3. On your iPad, go to **Settings > Bluetooth** and turn Bluetooth ON.
4. The iPad will search for nearby Bluetooth devices. Look for "MK-005" in the list of "Other Devices" and tap on it.
5. A Bluetooth Pairing Request pop-up will appear. Tap "Pair" to confirm the connection.

6. Once connected, the Bluetooth indicator light on the keyboard will stop flashing and remain solid, and "MK-005" will appear under "My Devices" as "Connected".

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Video 2: Connecting Bluetooth and Trackpad. This video demonstrates the steps to connect the keyboard via Bluetooth and activate the trackpad function.



Figure 4: Bluetooth Connection and Touchpad Activation. Visual guide for connecting the keyboard and enabling the trackpad.

## 4. OPERATING INSTRUCTIONS

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### 4.1. Using the Keyboard and Trackpad

After successful Bluetooth connection, you can use the keyboard for typing and the integrated trackpad for navigation. To activate the trackpad, press the "Fn" key simultaneously with the Bluetooth icon key (often shared with the 'Z' key or a dedicated icon).

### 4.2. Trackpad Gestures (for Systems Above iOS 14.5)

- **Click:** Press with one finger until it feels slightly pressed.
- **Click and Hold:** Press and hold with one finger.
- **Drag and Move:** Tap and hold an item, then swipe your finger across the trackpad to move it.
- **Wake up iPad:** Click the touchpad or press any key on the keyboard.
- **Open Dock:** Swipe the pointer with one finger from the bottom of the screen.
- **Back to Homescreen:** Swipe the pointer with one finger from the bottom of the screen. After the dock appears, swipe the pointer from the bottom of the screen again.
- **Show Side Dock:** Swipe the pointer across the right edge of the screen with one finger. To hide the side dock, swipe right again.
- **Open Control Center:** Click the touchpad or press any key on the keyboard.
- **Open Notification Center:** Move the pointer with one finger to select the status icon at the top left, and click, or use one finger to move the pointer near the middle of the top of the screen.

## 18 Gestures Controls(Only Show Single-finger Control) Touch Pad Gestures for Systems Above IOS 14.5

SINGLE FINGER OPERATION	 <p><b>1. Click</b> (Press with one finger until it feels a little pressed)</p>	 <p><b>2. Click and hold</b> (Press and hold with one finger)</p>
	 <p><b>3. Drag and move</b> (Tap and hold an item, then swipe your finger across the trackpad to move it)</p>	 <p><b>4. Wake up iPad</b> (Click the touchpad) Or if you are using an external keyboard, press anykey</p>
	 <p><b>5. Open dock</b> (Swipe the pointer with one finger from the bottom of the screen)</p>	 <p><b>6. Back to homescreen</b> (Swipe the pointer with one finger from the bottom of the screen, After the dock appears, swipe the pointer from the bottom of the screen again)</p>
	 <p><b>7. Show side dock</b> (Swipe the pointer across the right edge of the screen with one finger. To hide the side dock, swipe right again)</p>	 <p><b>8. Open "controlcenter"</b> (Click the touchpad) Or if you are using an external keyboard, press anykey</p>
	 <p><b>9. Open "notification center"</b> (Move the pointer with one finger to select the statusicon at the top left, and click , or use one finger to move the pointer near the middle of the top of the screen)</p>	

Figure 5: Trackpad Gestures. Visual guide for various multi-touch gestures supported by the trackpad.

### 4.3. Adjusting Backlight

The keyboard features 7 RGB backlight colors and multiple brightness levels. Use the dedicated backlight keys (often indicated by a light bulb icon) to cycle through colors and adjust brightness to your preference.

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Video 3: Backlight Demonstration. A short video showcasing the keyboard's backlit keys and color options.

### 4.4. Using the Adjustable Stand

The case's foldable stand allows for flexible viewing angles. Adjust the stand to any angle between 0° and 170° to suit your activity, whether typing, watching videos, or drawing.



Figure 6: Adjustable Stand and Portability. Demonstrates the case's adjustable viewing angles and slim profile.

## 5. MAINTENANCE

### 5.1. Charging the Keyboard

The keyboard is equipped with a rechargeable Lithium Ion battery. Use the provided USB-C cable to charge the keyboard. Connect one end of the USB-C cable to the charging port on the keyboard and the other end to a compatible USB power adapter (not included). A full charge takes approximately 2 hours and provides up to 100 hours of continuous use.

# 100 hours battery life, ready to work anytime

Bluetooth 5.3 ensures no lag pairing and stable connectivity



USB-C recharging in 2 hours for up to 100 hours of use



Figure 7: Charging and Battery Life. Illustrates the keyboard's USB-C charging port and long battery life.

## 5.2. Cleaning

To clean the keyboard and case, use a soft, damp cloth. Avoid using harsh chemicals or abrasive materials, as these may damage the surfaces. Ensure the keyboard is powered off and disconnected from any power source before cleaning.

## 6. TROUBLESHOOTING

### • Keyboard not connecting:

- Ensure the keyboard is powered on and sufficiently charged.
- Verify Bluetooth is enabled on your iPad.
- Forget "MK-005" from your iPad's Bluetooth device list and attempt to re-pair.
- Restart both your iPad and the keyboard.

### • Trackpad not responding:

- Ensure the keyboard is connected via Bluetooth.
  - Activate the trackpad by pressing "Fn" + Bluetooth icon key.
  - Check iPadOS settings for trackpad functionality.
- **Keys not responding:**
    - Ensure the keyboard is connected and charged.
    - Test individual keys. If only some keys are unresponsive, contact support.
  - **Backlight not working:**
    - Press the backlight key to cycle through brightness levels and colors.
    - Ensure the keyboard is charged.

## 7. SPECIFICATIONS

Feature	Detail
Model Number	MK-005
Connectivity Technology	Bluetooth 5.3
Keyboard Description	Multi-Functional, Scissor-Switch, Backlit
Special Feature	Integrated Trackpad, Adjustable Stand, Detachable
Material	PU Leather (case)
Color	Black
Battery Type	1 Lithium Ion battery (included)
Charging Time	Approx. 2 hours
Battery Life	Up to 100 hours of use
Product Dimensions	11.22 x 8.66 x 1.02 inches
Item Weight	2.22 pounds
Included Components	USB Cable

## 8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the product packaging or visit the official WIWU website. Keep your purchase receipt for any warranty claims.

For additional assistance, you may contact WIWU customer service directly through their [Amazon Store](#).