

Pencil 2

OPPO Pencil 2 Stylus User Manual

1. INTRODUCTION

This manual provides detailed instructions for the use and maintenance of your OPPO Pencil 2 stylus. The OPPO Pencil 2 is designed to enhance your interaction with compatible OPPO Pad devices, offering precise control and a natural writing experience.

Compatibility: The OPPO Pencil 2 is compatible with OPPO Pad 4 Pro, OPPO Pad 3 Pro, OPPO Pad 3, and OPPO Pad 2.

2. PACKAGE CONTENTS

Upon opening your OPPO Pencil 2 package, please ensure all the following items are present:

- 1 x OPPO Pencil 2 Stylus
- 1 x Replacement Stylus Tip
- 1 x Instruction Manual

Product parameter

Applicable model	OPPO Pad 3 Pro
Size 3	Length: about 165.3mm Diameter: about 8.88mm
Weight 3	About 12.4g
colour	black
Power supply mode	wireless charging
Endurance 4	About 14 hours
packing list	OPPO Pencil 2 *1 stylus tip *1 Instructions *1

Remarks:

1. Ultra-low latency support OPPO notes, enjoy taking notes, taking notes, drawing the world and WPS Office, please refer to the actual experience.
2. The actual use effect may be different according to different handwriting methods and applications. Please refer to the actual use experience.
3. Dimensions and weight data are official laboratory data, which may be different due to different manufacturing processes and measurement methods, and are for reference only.
4. The endurance test data was measured in the official laboratory at room temperature using OPPOPad3 Pro magnetic charging. The actual battery life will be different due to different use environments and individual differences of products. Please refer to the actual use experience.
5. The flat products appearing in the picture are only used as shooting props, and only OPPO Pencil 2 is in kind.
6. The screen content and function interface shown in the figure are only for illustration, which may be slightly different from the actual content. Please take the material object as the standard.

Image: A table detailing product parameters, including the packing list for the OPPO Pencil 2 stylus.

3. SETUP

3.1. Charging the Stylus

The OPPO Pencil 2 supports wireless charging. Simply attach the stylus magnetically to the designated charging area on your compatible OPPO Pad device. The device will indicate when charging is active.

3.2. Pairing with Your OPPO Pad

Once the stylus is magnetically attached to your OPPO Pad, it should automatically pair. If pairing does not occur, ensure Bluetooth is enabled on your OPPO Pad and check the stylus's charge level. Follow any on-screen prompts for initial setup.

4. OPERATING INSTRUCTIONS

4.1. Shortcut Keys

The OPPO Pencil 2 features physical shortcut keys on its body for quick access to common functions:

- **Single Click:** Change brushes or tools within compatible applications.
- **Long Press:** Capture screenshots.



Image: A close-up of the OPPO Pencil 2 stylus, highlighting the physical shortcut button on its side for one-click access to functions.

4.2. Writing and Drawing Experience

The stylus is engineered for a fluid and responsive experience:

- **Ultra-Low Latency:** A self-developed stylus engine and 240 Hz sampling rate minimize lag, ensuring strokes appear instantly on screen.
- **Pressure Sensitivity:** With 4096 levels of pressure sensitivity, the stylus accurately detects varying pressure, allowing for nuanced line thickness and shading. A light press produces clear writing, and details are richer with varied pressure.
- **Realistic Nib Feel:** The thick, soft rubber nib provides friction similar to a pen on paper, preventing slipping even without a paper-like screen protector.
- **Haptic Feedback:** An integrated linear motor provides a realistic writing sensation, mimicking the feel of traditional writing instruments.
- **Pencil Sound Effect:** The stylus supports a special sound effect for an enhanced sensory experience.

Delayed innovation, low handwriting and super heel hand

Self-developed stylus engine and 240Hz sampling rate can achieve industry-leading ultra-low delay performance, and handwriting is no longer "slow"; Adapt to a variety of mainstream applications 1, bringing a consistent feeling of painting.



Image: A visual representation of the OPPO Pencil 2 stylus drawing a smooth, continuous line on a dark background, illustrating its ultra-low latency performance.

Customized soft nib farewell paper film

The nib is made of thick soft rubber, which is closer to the real paper and pen. Even if the screen is not pasted with paper-like film, the writing will not slip and the writing will be more neat.



Image: A close-up view of the OPPO Pencil 2's soft rubber nib, emphasizing its texture designed for a natural writing feel.

Zero sense ink, save effort and worry.

When the pen tip touches the screen, clear handwriting can be presented;
4096-level pressure perception, the pen is light and heavy, and the details are richer.



Image: The OPPO Pencil 2 stylus actively writing on a tablet screen, displaying a recipe, to illustrate its precise and effortless ink flow.

4.3. Advanced Functions

Utilize these functions for enhanced productivity:

- **Swipe for Floating Window:** Swipe the pen tip inward from the upper right corner of the screen to open a floating window or a post-it note. You can also click on the comment after a screen capture.
- **Screen Shorthand:** When you pause the screen, you can quickly open a post-it note and record information.
- **Automatic Text Conversion:** Writing in an input box with the pen can be automatically converted into text.

Swipe in the upper right corner

The pen tip can be swiped inward from the upper right corner of the screen to open the floating window of the post-it note, or click on the comment after screen capture.



Screen shorthand

When you pause the screen, you can open the post-it note and record it quickly.



Write casually

Writing in the input box with a pen can be automatically converted into text.



Image: Three diagrams illustrating advanced functions of the OPPO Pencil 2: swiping from the corner for a floating window, using screen shorthand, and automatic text conversion when writing in an input box.

5. FEATURES OVERVIEW (OPPO PENCIL 2 vs. OPPO PENCIL 2 Pro)

Below is a comparison of key features between the OPPO Pencil 2 and the OPPO Pencil 2 Pro:

Feature	OPPO Pencil 2	OPPO Pencil 2 Pro
Pen Body	Bright pen body	Leather-like texture pen body
Nib Type	Thickened soft rubber nib	Thickened soft rubber nib

Feature	OPPO Pencil 2	OPPO Pencil 2 Pro
Pressure Sensitivity Level	4096	16,000
Switching Tool	With physical keys	Double click
Vibrating Motor	Not supported	Supported
Pencil Sound Effect	Supported	Supported
Ultra Low Delay	Supported	Supported
Demonstration Mode	Not supported	Supported
Remote Control Function	Not supported	Supported

OPPO Pencil 2		OPPO Pencil 2 Pro	
Bright pen body		Leather-like texture pen body	
Thickened soft rubber nib		Thickened soft rubber nib	
Pressure sensitivity grade Grade 4096		The pressure sensitivity level is 16,000.	
Switching tool: with physical keys.		Switch tool: double click	
Vibrating motor	not support	Vibrating motor	support
Pencil sound effect	support	Pencil sound effect	support
Ultra low delay	support	Ultra low delay	support
Demonstration mode	not support	Demonstration mode	support
Remote control function	not support	Remote control function	support

Image: A side-by-side comparison table detailing the differences in features between the OPPO Pencil 2 and the OPPO Pencil 2 Pro, including pen body, pressure sensitivity, and additional functionalities.

6. MAINTENANCE

6.1. Cleaning the Stylus

To maintain optimal performance, gently wipe the stylus body with a soft, dry, lint-free cloth. Avoid using harsh chemicals or abrasive materials.

6.2. Replacing the Stylus Tip

Over time, the stylus tip may wear down. To replace it, gently pull the old tip straight out from the stylus body. Insert a new replacement tip firmly until it clicks into place. Ensure you use only official OPPO replacement tips.



Image: A vertical image of the OPPO Pencil 2 stylus tip, showing its design.

7. TROUBLESHOOTING

7.1. Stylus Not Responding

- Ensure the stylus is sufficiently charged. Place it on the charging area of your OPPO Pad.
- Check if Bluetooth is enabled on your OPPO Pad.
- Try re-pairing the stylus by detaching and reattaching it to the charging area.
- Restart your OPPO Pad device.

7.2. Inaccurate or Intermittent Strokes

- Ensure the stylus tip is clean and free from debris.
- Check if the stylus tip is securely attached. If worn, replace it with a new one.
- Ensure there are no strong magnetic fields or electronic interference near your device.

7.3. Charging Issues

- Verify that the stylus is correctly aligned with the wireless charging area on your OPPO Pad.

- Ensure your OPPO Pad itself has sufficient power.
- Clean the charging contacts on both the stylus and the OPPO Pad.

8. SPECIFICATIONS

Detailed technical specifications for the OPPO Pencil 2:

Parameter	Detail
Applicable Model	OPPO Pad 3 Pro (and other compatible OPPO Pad models)
Length	Approximately 165.3 mm
Diameter	Approximately 8.88 mm
Weight	Approximately 12.4 g
Color	Black
Power Supply Mode	Wireless Charging
Endurance	Approximately 14 hours
Pressure Sensitivity	4096 levels
Nib Material	Thickened Soft Rubber
Body Material	Generic (Bright finish)

Product parameter

Applicable model	OPPO Pad 3 Pro
Size 3	Length: about 165.3mm Diameter: about 8.88mm
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Image: A table displaying the detailed product parameters for the OPPO Pencil 2, including dimensions, weight, color, power, and endurance.

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included in your product packaging or visit the official OPPO support website. Keep your proof of purchase for warranty claims.

