

## XIAOMI 1

# Xiaomi Focus Pen User Manual

Model: Xiaomi Focus Pen for Xiaomi Pad 7

Brand: XIAOMI

## INTRODUCTION

The Xiaomi Focus Pen is designed to provide a precise and responsive experience for writing, drawing, and navigating on compatible devices, specifically the Xiaomi Pad 7. It features advanced pressure sensitivity and ultra-low latency for a natural and fluid interaction.



Image: Front and back view of the Xiaomi Focus Pen, showcasing its sleek white design.

Key features include:

- 8132 Pressure Sensitivity Levels for nuanced control.
- Multi-functional Spotlight button for pointer, highlighter, and remote shutter capabilities.
- Fast charging: 40 minutes of usage from a 1-minute charge.
- Extended battery life: Up to 11 hours and 40 minutes of continuous use.
- Ultra-low latency for a responsive and natural writing experience.

## SETUP

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### 1. Compatibility

The Xiaomi Focus Pen is specifically designed for use with the Xiaomi Pad 7. Ensure your device is compatible before attempting to connect.

## 2. Initial Pairing and Charging

To pair and charge the Xiaomi Focus Pen, simply attach it magnetically to the designated charging area on your Xiaomi Pad 7. The pen will automatically connect and begin charging. A full charge provides approximately 11 hours and 40 minutes of usage. A quick 1-minute charge can provide up to 40 minutes of usage.

# Write, Paint & Draw with Finesse

Adjust your handwriting, paint strokes  
by simply increasing or decreasing the  
pressure on the pen



8192 Levels of Pressure Sensitivity  
3ms of Latency

Image: The Xiaomi Focus Pen magnetically attached to the side of a Xiaomi Pad 7, illustrating the pairing and charging method. This image highlights the 0g Activation Force, 8192 Levels of Pressure Sensitivity, and Ultra Low Latency features.

## OPERATING INSTRUCTIONS

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### 1. Writing and Drawing

The Xiaomi Focus Pen offers 8192 levels of pressure sensitivity, allowing for precise control over line thickness and opacity. Adjust your handwriting and paint strokes by simply increasing or decreasing the pressure applied to the pen. The 26° tapered design of the nib provides an ultra-realistic writing experience.

# Ergonomically Designed for the Perfect Grip

The sleek white design reflects minimal elegance, blending style with sophistication. Due to antibacterial material, you can hold the pen for a long time without worrying about bacterial growth.





Image: A user demonstrating writing and drawing on a Xiaomi Pad 7 using the Focus Pen, emphasizing the 8192 levels of pressure sensitivity and 3ms latency for a fluid experience.

## 2. Spotlight Button Functions

The multi-functional Spotlight button on the pen provides several convenient features:

- **Pointer:** Press and hold the button for a few seconds to activate a virtual laser pointer, useful for presentations.
- **Highlighter:** After bringing up the brush icon, long press the button to circle and annotate. Double-click to clear the screen.
- **Remote Shutter:** Click the button to take photos or start/stop video recording. This function is only available in the Camera App.

Image: A detailed diagram showing the location of the Spotlight button and explaining its functions: Pointer, Highlighter, and Remote Shutter.

## 3. Secondary Button Functions

The Xiaomi Focus Pen also features secondary buttons for enhanced productivity:

- **Writing Button:** Press and hold this button and touch the screen to open Mi Canvas. Click the writing button to switch between various brushes. *(This function is only available in Mi Canvas.)*
- **Screenshot Button:** Press and hold this button and tap the screen to take quick global or local screenshots. Click the screenshot button in Mi Canvas to easily switch between frequently used colors. *(This function is only available in Mi Canvas.)*

Image: A visual guide detailing the functions of the Writing Button and Screenshot Button, specifically within the Mi Canvas application.

## MAINTENANCE

### 1. Cleaning

To clean the Xiaomi Focus Pen, gently wipe its surface with a soft, dry, lint-free cloth. Avoid using abrasive materials, solvents, or harsh chemicals, as these can damage the pen's finish or internal components.

### 2. Storage

When not in use, store the pen by attaching it magnetically to your Xiaomi Pad 7 to ensure it remains charged and easily accessible. Avoid exposing the pen to extreme temperatures, direct sunlight, or high humidity.

### 3. Nib Replacement

The nib of the Xiaomi Focus Pen is designed for durability. If the nib shows signs of significant wear or damage, it may affect performance. Replacement nibs can be purchased separately. Refer to the official Xiaomi support resources for instructions on how to safely replace the nib.

## Secondary Buttons

### Writing Button

Press and hold the writing button and touch the screen to open Mi Canvas.  
Click the writing button to switch between various brushes.

\*This function is only available in Mi Canvas.



### Screenshot Button

Press and hold the screenshot button and tap the screen to take quick global or local screenshots. Click the screenshot button in Mi Canvas to easily switch between frequently used colors\*

\*This function is only available in Mi Canvas.

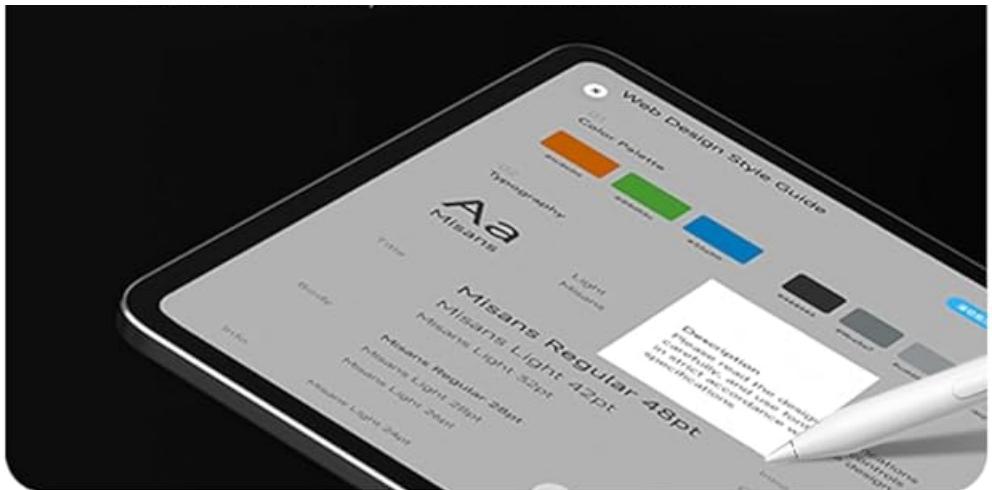


Image: A close-up view of the Xiaomi Focus Pen's nib, highlighting its 26° tapered design and elastic material for enhanced writing experience and wear resistance.

## TROUBLESHOOTING

| Problem                           | Possible Cause  | Solution  |
|-----------------------------------|---|---|
| Pen not connecting or responding. | Not properly attached to the tablet.<br>Low battery.<br>Compatibility issue (not Xiaomi Pad 7).<br>Temporary software glitch. | Ensure the pen is securely attached to the magnetic charging area on your Xiaomi Pad 7.<br>Allow the pen to charge for a few minutes.<br>Verify that your tablet is a Xiaomi Pad 7.<br>Restart your Xiaomi Pad 7 and re-attach the pen. |
| Inaccurate or inconsistent input. | Worn or damaged nib.<br>Screen protector interference.<br>Software calibration issue.   | Inspect the nib for wear; replace if necessary.<br>Ensure screen protector is properly applied or try removing it temporarily.<br>Check tablet settings for stylus calibration options.   |
| Buttons not functioning.          | Incorrect application/app.<br>Software issue.   | Ensure you are using the correct application (e.g., Camera App for remote shutter, Mi Canvas for writing/screenshot buttons).<br>Restart the tablet and try again.  |

## SPECIFICATIONS

| Feature              | Detail                     |
|----------------------|----------------------------|
| Brand                | XIAOMI                     |
| Model Name           | Focus Pen for Xiaomi Pad 7 |
| Pressure Sensitivity | 8132 Levels                |

| Feature                 | Detail   |
|-------------------------|--|
| Latency                 | Ultra Low (3ms)                                |
| Activation Force        | 0g (when angle between stylus & tablet is 90°) |
| Nib Design              | 26° Tapered                                    |
| Battery Life            | Up to 11 hours 40 minutes                      |
| Quick Charge            | 40 minutes usage from 1 minute charge          |
| Color                   | White  |
| Item Dimensions (LxWxH) | 16 x 0.8 x 0.9 Centimeters                     |
| Item Weight             | 19.1 Grams                                     |
| Batteries               | 1 12V battery (included)                       |
| Country of Origin       | China  |

## WARRANTY AND SUPPORT

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### Warranty Information

For detailed warranty terms and conditions, please refer to the warranty card included with your product packaging or visit the official Xiaomi India website. Keep your proof of purchase for warranty claims.

### Customer Support

If you encounter any issues not covered in this manual or require further assistance, please contact Xiaomi customer support. You can find contact information on the official Xiaomi website or through the support section of your Xiaomi Pad 7 device.

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### Related Documents



### [Xiaomi Focus Pen Quick Start Guide](#)

A quick start guide for the Xiaomi Focus Pen, detailing its features, pairing, charging, and safety information. Compatible with Xiaomi Pad 6S Pro 12.4, Xiaomi Pad 7, and Xiaomi Pad 7 Pro.

Xiaomi Focus Pen  
Quick Start Guide



### [Xiaomi Tablet Declaration of Conformity - TR EAEU 037/2016 Compliance](#)

Official Declaration of Conformity for Xiaomi Pad, Poco Pad, and Redmi Pad series tablets, confirming compliance with TR EAEU 037/2016 on the restriction of hazardous substances in electrical and electronic equipment.



### [Xiaomi Focus Pen Quick Start Guide](#)

This guide provides essential information for setting up and using the Xiaomi Focus Pen, including pairing, charging, and safety precautions. Learn how to connect your pen to your Xiaomi tablet and explore its features.

Xiaomi Focus Pen  
Quick Start Guide



### [Xiaomi Pad 7 / 7 Pro Focus Keyboard Quick Start Guide](#)

A quick start guide for the Xiaomi Pad 7 / 7 Pro Focus Keyboard, providing setup, safety, and regulatory information.

Xiaomi Pad 7 / 7 Pro Focus Keyboard  
Quick Start Guide