Wacom PTH460K1B

Wacom Intuos Pro S User Manual

Model: PTH460K1B

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1. Introduction

The Wacom Intuos Pro S is a professional-grade wireless graphics tablet designed for digital artists, designers, and creative professionals. It offers a natural and precise drawing experience with its pressure-sensitive Wacom Pro Pen 2, making it ideal for sketching, photo editing, 3D sculpting, and illustrating. This manual provides comprehensive instructions for setting up, operating, maintaining, and troubleshooting your Intuos Pro S tablet.



Figure 1.1: The Wacom Intuos Pro S provides a natural pen-on-paper drawing experience, seamlessly integrating with your digital workflow.

2. What's in the Box

Upon unboxing your Wacom Intuos Pro S, please verify that all the following components are present:

- 1x Wacom Intuos Pro S drawing tablet (Black, with Bluetooth)
- 1x Wacom Pro Pen 2
- 1x Pen stand (stores extra nibs)
- 6x Standard nibs
- 4x Felt nibs
- 1x USB cable (2m)
- 1x Quick Start Guide



Figure 2.1: All components included with the Wacom Intuos Pro S tablet.

3. Setup

3.1 System Requirements

Ensure your computer meets the following minimum requirements:

- Windows 7 or later (64-bit recommended)
- macOS 10.15 or later
- USB port or Bluetooth connectivity
- Internet access for driver download

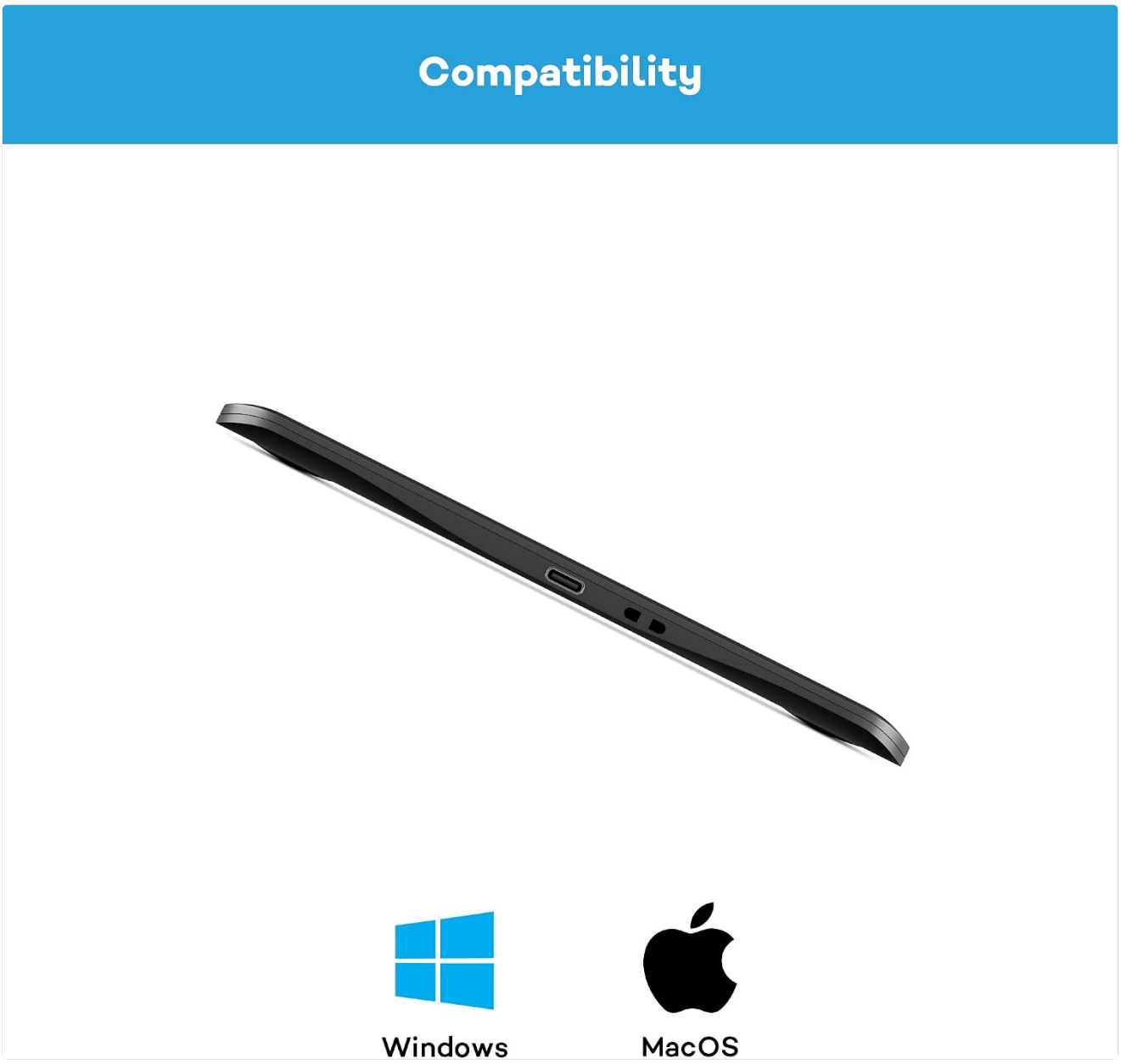


Figure 3.1: The Wacom Intuos Pro S is compatible with both Windows and macOS operating systems.

3.2 Driver Installation

1. **Download Drivers:** Visit the official Wacom website (www.wacom.com/drivers) and download the latest drivers for your Intuos Pro S model.
2. **Install Drivers:** Run the downloaded installer and follow the on-screen instructions. You may be prompted to restart your computer after installation.

3.3 Connecting Your Tablet

You can connect your Wacom Intuos Pro S tablet via USB or Bluetooth.

USB Connection:

1. Connect the smaller end of the provided USB cable to the USB-C port on your Intuos Pro S tablet.
2. Connect the larger end of the USB cable to an available USB port on your computer.
3. The tablet will be automatically detected, and the status LED will illuminate.

Bluetooth Connection:

1. Ensure your computer's Bluetooth is enabled.
2. On your Intuos Pro S tablet, press and hold the power button until the Bluetooth LED starts blinking.

3. On your computer, go to Bluetooth settings and search for new devices.
4. Select "Intuos Pro S" from the list of available devices and follow the pairing instructions.
5. Once paired, the Bluetooth LED on the tablet will turn solid.

4. Operating Your Tablet

4.1 Wacom Pro Pen 2

The Wacom Pro Pen 2 is the primary input device for your Intuos Pro S, offering exceptional precision and a natural feel.

- **Pressure Sensitivity:** The pen features 8,192 levels of pressure sensitivity, allowing for fine control over line thickness and opacity.
- **Tilt Recognition:** With 60° tilt recognition, the pen can simulate the effects of traditional brushes and tools.
- **Battery-Free:** The Pro Pen 2 operates without a battery, eliminating the need for charging.
- **Customizable Buttons:** The two side buttons on the pen can be customized for various functions through the Wacom Tablet Properties.



Figure 4.1: Key features of the Wacom Pro Pen 2.

4.2 ExpressKeys and Touch Ring

The Intuos Pro S features 6 customizable ExpressKeys and a Touch Ring to enhance your workflow.

- **ExpressKeys:** These buttons can be assigned to frequently used functions, keyboard shortcuts, or modifiers.
- **Touch Ring:** The Touch Ring allows for quick adjustments of brush size, canvas rotation, zooming, and other functions. Cycle through different modes by pressing the center button.
- **Customization:** All ExpressKeys and Touch Ring functions can be configured in the Wacom Tablet Properties.



Figure 4.2: The Wacom Intuos Pro S features ExpressKeys and a Touch Ring for efficient workflow.

4.3 Multi-Touch Function

The tablet supports multi-touch gestures, allowing you to navigate and interact with your canvas using your fingers, similar to a smartphone or trackpad. This feature can be toggled on/off via a dedicated switch on the tablet.

4.4 Software Compatibility

The Wacom Intuos Pro S is compatible with a wide range of creative and productivity software, including but not limited to:

- Adobe Photoshop
- Adobe Illustrator
- Adobe Premiere Pro
- Microsoft Teams
- Microsoft OneNote
- Clip Studio Paint
- Affinity Designer
- Affinity Photo
- Shapr3D

- Skillshare

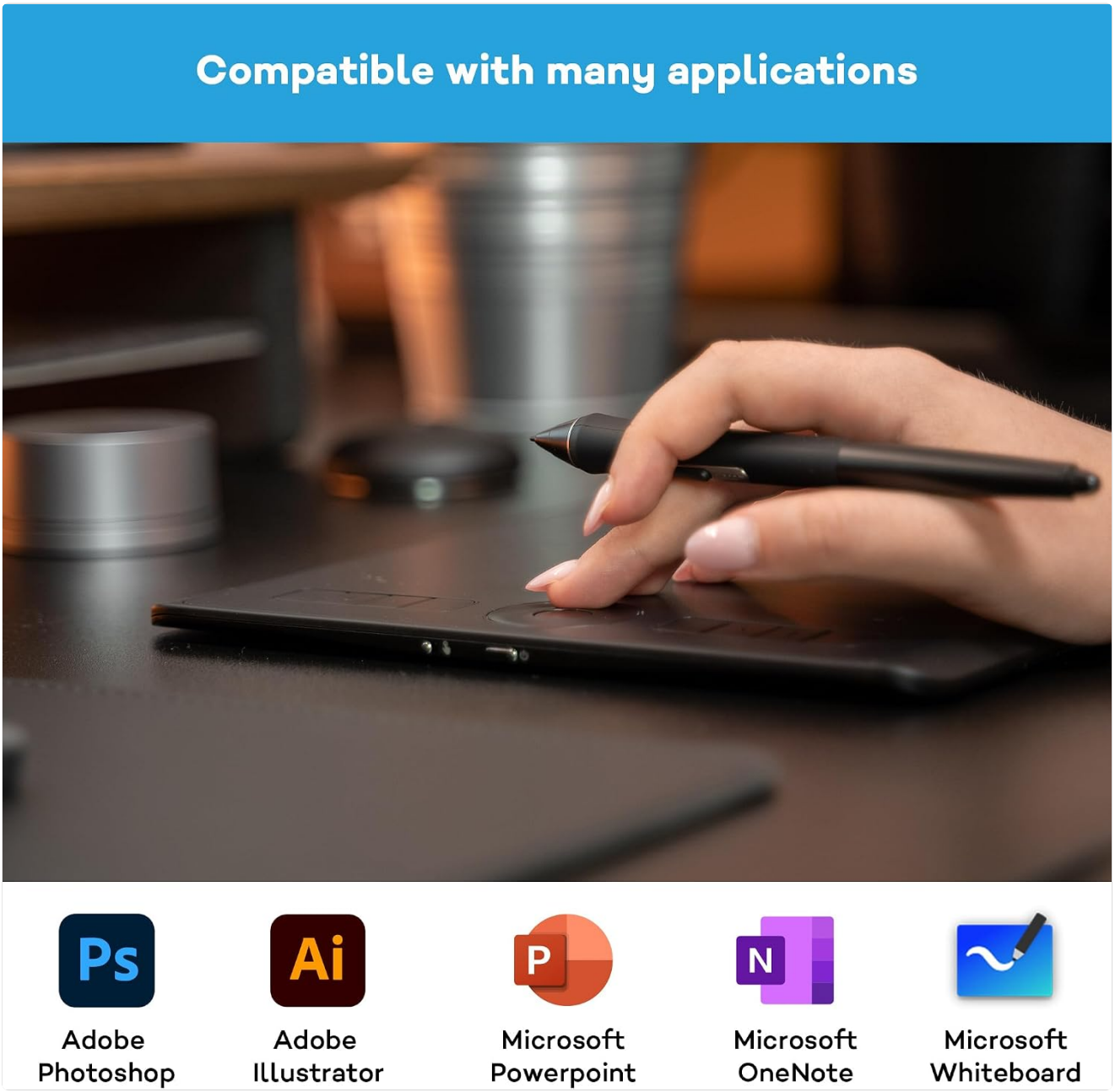


Figure 4.3: The Wacom Intuos Pro S is compatible with numerous creative and office applications.

5. Maintenance

5.1 Cleaning Your Tablet

To ensure optimal performance and longevity, keep your tablet clean:

- Use a soft, lint-free cloth slightly dampened with water or a mild, non-abrasive cleaner.
- Avoid using harsh chemicals, solvents, or abrasive materials, as these can damage the surface.
- Do not spray cleaner directly onto the tablet.

5.2 Pen Nib Replacement

The pen nibs will wear down over time and should be replaced when they become too short or sharp. Your pen

stand contains spare standard and felt nibs.

1. Gently pull the old nib straight out of the pen using the nib removal tool (often integrated into the pen stand).
2. Insert a new nib firmly into the pen until it clicks into place.

6. Troubleshooting

6.1 Common Issues and Solutions

- **Tablet not responding:**
  - Ensure the USB cable is securely connected or Bluetooth is properly paired.
  - Check if the tablet's power LED is on.
  - Restart your computer.
  - Reinstall the Wacom drivers.
- **Pen not working:**
  - Check if the pen nib is properly inserted and not overly worn. Replace if necessary.
  - Ensure the tablet drivers are installed and up to date.
  - Test the pen on another compatible Wacom device if available.
- **Pressure sensitivity not working:**
  - Verify that pressure sensitivity is enabled in your software's brush settings.
  - Open Wacom Tablet Properties and check the pressure settings.
  - Ensure drivers are correctly installed.
- **Bluetooth connection issues:**
  - Ensure the tablet is charged (if applicable, though pen is battery-free, tablet itself has a battery for Bluetooth).
  - Remove the tablet from your computer's Bluetooth device list and re-pair it.
  - Ensure no other devices are interfering with the Bluetooth signal.

6.2 Driver Issues

If you experience persistent issues, a clean reinstallation of the Wacom drivers is often recommended:

1. Disconnect your Wacom tablet from your computer.
2. Uninstall all Wacom drivers from your computer's Control Panel (Windows) or Applications folder (macOS).
3. Restart your computer.
4. Download the latest drivers from www.wacom.com/drivers.
5. Install the new drivers and restart your computer again.
6. Reconnect your Wacom tablet.

7. Specifications

Feature	Detail
Model Number	PTH460K1B
Active Area	6.3 x 3.9 inches (160 x 100 mm)
Dimensions (LxWxH)	10.59 x 6.69 x 0.33 inches
Weight	15.8 ounces
Color	Black
Connectivity	Bluetooth, USB
Pen Type	Wacom Pro Pen 2 (Battery-free)
Pressure Levels	8192
Tilt Recognition	60 degrees
ExpressKeys	6 customizable
Touch Ring	Yes
Multi-Touch	Yes (on/off switchable)
Operating System Compatibility	Windows 7 or later, macOS 10.15 or later

8. Warranty and Support

8.1 Product Warranty

Wacom products typically come with a limited manufacturer's warranty. Please refer to the warranty card included with your product or visit the official Wacom website for detailed warranty terms and conditions specific to your region.

8.2 Technical Support

For technical assistance, driver updates, FAQs, and additional resources, please visit the Wacom Support page:

www.wacom.com/support

You can also find community forums and contact information for direct support on their website.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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