Wacom PTH660

Wacom Intuos Pro Medium Graphics Tablet (PTH660) User Manual

Model: PTH660

Introduction

The Wacom Intuos Pro Medium is a professional-grade graphics tablet designed for digital artists, illustrators, and designers. It offers precise control and a natural drawing experience with its pressure-sensitive Pro Pen 2. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.

What's in the Box



Image: The Wacom Intuos Pro Medium tablet, Pro Pen 2, pen stand, USB cable, and replacement nibs as packaged.

Your Wacom Intuos Pro Medium package should contain the following items:

- Wacom Intuos Pro Pen Tablet (Medium)
- Wacom Pro Pen 2 (battery-free)
- Pen stand (includes 6 standard nibs, 4 felt nibs)
- 2m (6.6ft) USB cable
- Quick start guide

Setup

1. Driver Installation

Before connecting your tablet, it is recommended to install the latest drivers. Drivers are essential for the tablet to function correctly and to enable customization features.

1. Visit the official Wacom website (www.wacom.com/support/product-support/drivers) to download the latest drivers for your Intuos Pro Medium (PTH660).
2. Follow the on-screen instructions to install the driver. You may be prompted to restart your computer.

2. Connecting Your Tablet



Image: The Wacom Intuos Pro supports both Bluetooth wireless and USB wired connections.

The Intuos Pro Medium offers both USB and Bluetooth connectivity.

USB Connection:

1. Connect one end of the provided USB cable to the USB-C port on your Intuos Pro tablet.
2. Connect the other end of the USB cable to an available USB port on your computer.
3. The tablet should be recognized automatically after driver installation.

Bluetooth Connection:

1. Ensure your computer's Bluetooth is enabled.
2. Turn on your Intuos Pro tablet.
3. On your computer, go to Bluetooth settings and search for new devices.
4. Select your Wacom Intuos Pro from the list of available devices and follow any pairing instructions.

3. Initial Configuration

After installation and connection, open the Wacom Desktop Center or Wacom Tablet Properties application to customize your tablet settings. Here you can:

- Adjust pen pressure sensitivity.
- Program the ExpressKeys and Touch Ring.
- Configure multi-touch gestures.
- Set up application-specific settings.

Operating Your Tablet

Using the Wacom Pro Pen 2



Image: The Wacom Pro Pen 2 features an ergonomic design with customizable side buttons for efficient workflow.

The Wacom Pro Pen 2 is designed for precision and comfort, offering 8192 levels of pressure sensitivity and tilt recognition. It is battery-free, utilizing electromagnetic resonance technology.

- **Pressure Sensitivity:** The tablet detects varying levels of pressure, allowing for natural line weight and opacity control in creative software.
- **Tilt Recognition:** The pen recognizes the angle at which it is held, enabling realistic brush strokes and effects.
- **Side Switches:** The two programmable buttons on the pen can be customized for common functions like right-click, scroll, or modifier keys.
- **Eraser:** The opposite end of the pen functions as an eraser in compatible applications.

ExpressKeys and Touch Ring



Image: The ExpressKeys and Touch Ring on the Wacom Intuos Pro tablet provide customizable shortcuts to enhance workflow efficiency.

The Intuos Pro Medium features 8 customizable ExpressKeys and a Touch Ring to streamline your workflow.

- **ExpressKeys:** These buttons can be assigned to frequently used functions, keyboard shortcuts, or application-specific commands.
- **Touch Ring:** The Touch Ring allows for quick adjustments to settings like brush size, zoom, canvas rotation, or layer cycling. It has a central button to toggle between different functions.

Multi-Touch Gestures



Image: The physical switch on the side of the tablet allows users to quickly enable or disable multi-touch gestures.

The tablet surface supports multi-touch gestures, allowing you to navigate your canvas with your fingers, similar to a smartphone or trackpad. You can zoom, pan, and rotate your artwork. The multi-touch function can be enabled or disabled using the physical switch on the side of the tablet.

Software Compatibility

The Wacom Intuos Pro is compatible with most creative software applications, including Adobe Photoshop, Illustrator, Corel Painter, Clip Studio Paint, and many others. Driver settings can be customized for individual applications to optimize your workflow.

Your browser does not support the video tag.

Video: A detailed overview of the Wacom Intuos Pro, demonstrating its features and capabilities in a creative workflow.

Maintenance

Nibs Replacement

The nibs of your Pro Pen 2 will wear down over time with regular use. Replace them when they become too short or sharp to maintain optimal performance and prevent scratching the tablet surface.

1. Locate the nib removal tool, usually found in the pen stand.
2. Gently grip the worn nib with the removal tool and pull it straight out.
3. Insert a new nib (standard or felt, as preferred) firmly into the pen until it clicks into place.

Cleaning the Tablet Surface

To ensure smooth operation and longevity, keep your tablet surface clean.

- Use a soft, lint-free cloth, such as a microfiber cloth, to gently wipe the tablet surface.
- For stubborn smudges, slightly dampen the cloth with water or a mild, non-abrasive screen cleaner. Avoid harsh chemicals.
- Do not spray cleaning solutions directly onto the tablet.

Troubleshooting

Pen Not Responding

- **Check Connection:** Ensure the USB cable is securely connected or that Bluetooth is properly paired.
- **Driver Issues:** Reinstall the latest Wacom drivers from the official website. Sometimes, restarting your computer can resolve temporary driver conflicts.

- **Nibs:** Check if the pen nib is worn out or stuck. Replace it if necessary.
- **Interference:** Move away from other electronic devices that might cause electromagnetic interference.

Bluetooth Connectivity Problems

- **Re-pair Device:** Remove the tablet from your computer's Bluetooth devices list and re-pair it.
- **Driver Update:** Ensure your Wacom drivers are up to date.
- **Computer Bluetooth:** Verify your computer's Bluetooth adapter is functioning correctly and its drivers are updated.
- **Switch to USB:** If Bluetooth remains unstable, use the USB cable for a reliable connection.

Tablet Surface Not Registering Touch/Gestures

- **Touch Switch:** Ensure the multi-touch switch on the side of the tablet is enabled.
- **Driver Settings:** Check the Wacom Tablet Properties to ensure touch input is enabled and configured as desired.
- **Clean Surface:** A dirty or oily surface can interfere with touch detection. Clean the tablet surface as described in the Maintenance section.

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Video: A guide to optimizing Wacom tablet settings and troubleshooting common issues.

Specifications

Feature	Detail
Brand	Wacom
Model Number	PTH660
Series	Wacom Intuos Pro, Medium
Connectivity Technology	Bluetooth, USB
Pressure Sensitivity	8192 Levels
Resolution	5080 LPI
Tilt Recognition	±60 levels
Operating System Compatibility	Windows 7 or later, Mac OS X 10.10 or later
Hardware Platform	Mac, PC
Item Weight	1.54 pounds
Product Dimensions (LxWxH)	13.14 x 8.54 x 0.31 inches
Color	Black

Warranty and Support

For detailed warranty information, product registration, and technical support, please visit the official Wacom support website. You can find drivers, FAQs, and contact information for customer service there.

Wacom Support Website: www.wacom.com/support

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Ask a question about this manual

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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.

Submit question