metapen MPP662

Metapen M3 Pro Stylus Pen User Manual

Model: MPP662

1. INTRODUCTION

The Metapen M3 Pro Stylus Pen is designed to provide a precise and natural writing and drawing experience on compatible Windows devices. Featuring MPP technology, 4096 pressure levels, tilt support, and palm rejection, it enhances productivity and creativity. This manual provides instructions for setup, operation, maintenance, and troubleshooting.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- Metapen M3 Pro Stylus Pen
- Replacement Pen Tips (if included)
- Charging Cable (if included)
- User Manual (this document)

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your Metapen M3 Pro Stylus Pen.

Figure 1: Metapen M3 Pro Stylus Pen. This image shows the sleek, silver design of the stylus pen with its fine tip.

- **Pen Tip:** For writing and drawing.
- **360° Invisible Button:** Located on the side, used for eraser and selection functions.
- **LED Indicator:** Displays battery status and charging status.
- **Charging Port:** For recharging the pen's internal battery.

4. SETUP

4.1 Charging the Pen

Before first use, fully charge your Metapen M3 Pro Stylus Pen.

1. Connect the charging cable to the pen's charging port.
2. Connect the other end of the cable to a USB power source (e.g., computer, wall adapter).
3. The LED indicator will flash red during charging and turn white when fully charged. A full charge takes approximately 30 minutes and provides up to 20 hours of battery life.

Figure 2: LED Indicator for Charging and Battery Status. This image illustrates the different LED colors and their meanings for battery levels and charging status.

4.2 Powering On/Off

- **To Power On:** Press the top button once. No Bluetooth pairing is required.
- **To Power Off:** Press and hold the top button for 2 seconds, or the pen will automatically turn off after 5 minutes of inactivity.

4.3 Compatibility

The Metapen M3 Pro is compatible with devices supporting MPP 2.0 protocol. This includes most Microsoft Surface devices and select models from HP, ASUS, DELL, Acer, SONY, and ViewSonic. If unsure about compatibility, contact support@metapen.com with your device model.
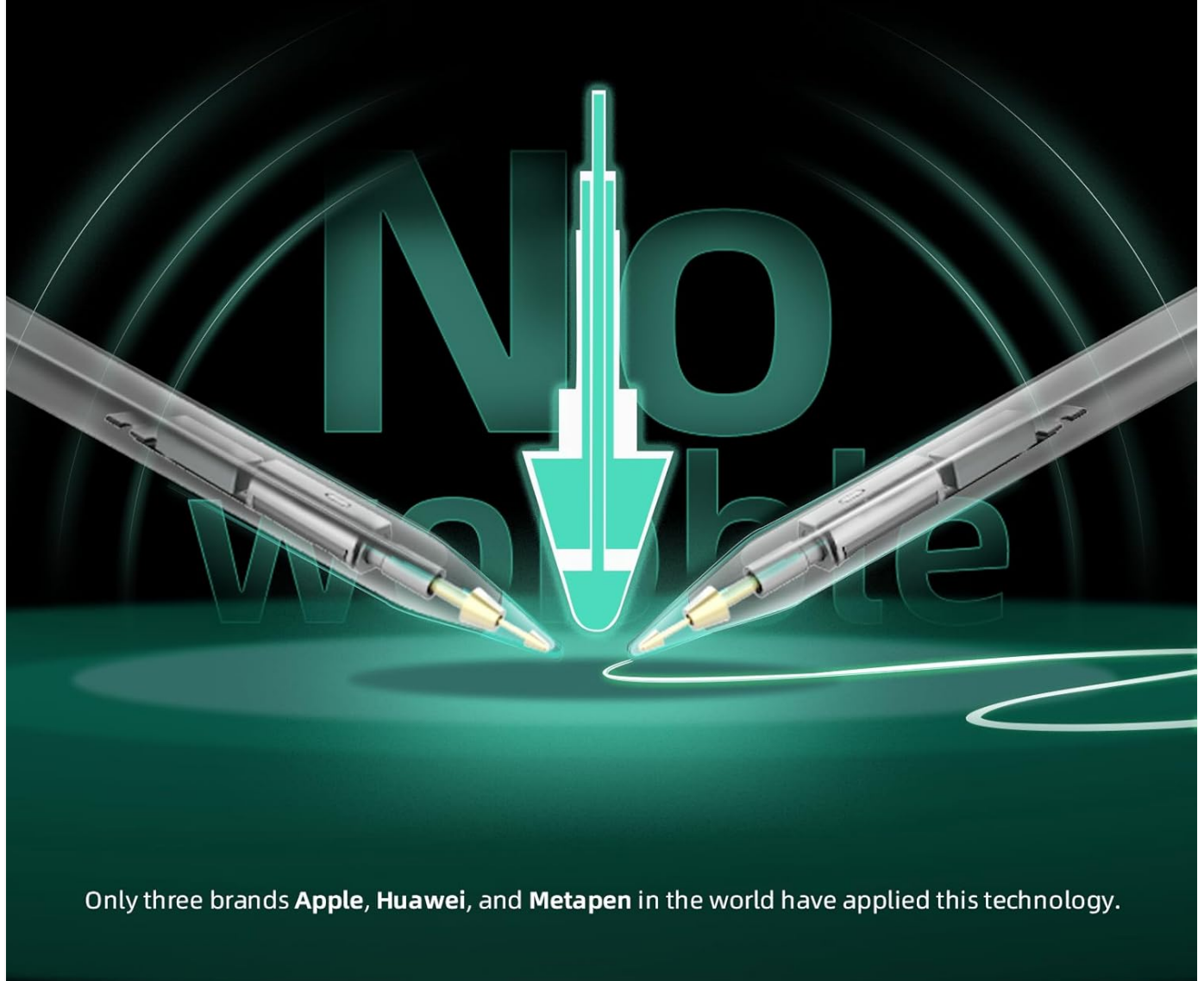
Figure 3: Compatibility List for Microsoft Surface Devices. This image displays a list of compatible Microsoft Surface models including Surface Pro, Book, Laptop, Go, and Studio series.

Figure 4: Compatibility List for ASUS Devices. This image shows compatible ASUS Vivobook, ZenBook, Transformer, ROG, and Notebook models.
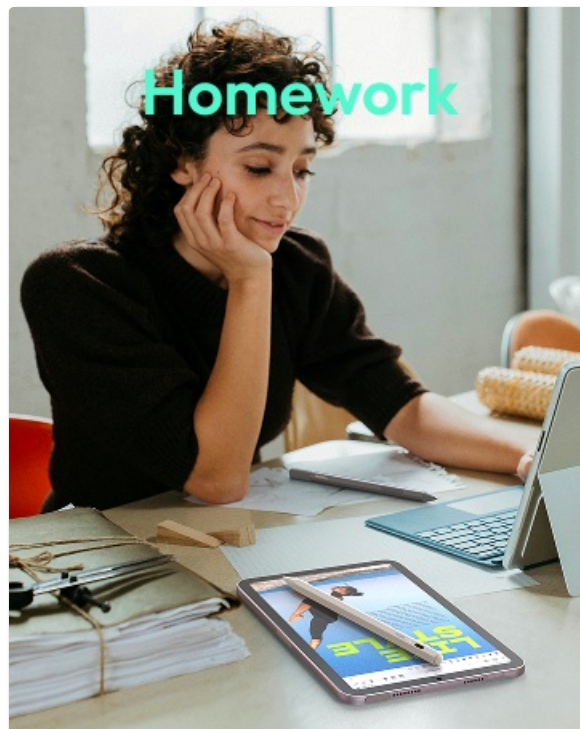

Figure 5: Compatibility List for HP Devices. This image lists compatible HP ENVY, Spectre, and Pavilion models.

Figure 6: Compatibility List for DELL Devices. This image shows compatible DELL Inspiron models, noting that some models require "Support Active Pen" label.
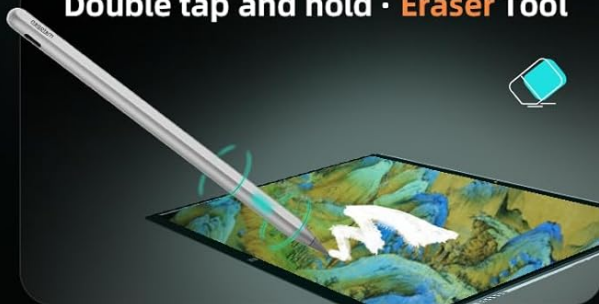
5. OPERATING INSTRUCTIONS

5.1 Basic Usage

- Simply touch the pen tip to the screen to begin writing or drawing.
- The pen supports 4096 levels of pressure sensitivity, allowing for varied line thickness and opacity based on pressure applied.
- Tilt the pen up to ±55° to achieve shading effects in compatible applications.
- Advanced palm-rejection technology allows you to rest your hand on the screen naturally while using the pen.

Figure 7: 360° Invisible Button Functions. This image demonstrates how to use the invisible button for eraser and selection tools.

5.2 Using the 360° Invisible Button

The pen features a 360° invisible button for quick access to common functions:

- **Eraser Tool:** Double-click and hold the invisible button to activate the eraser function.
- **Selection Tool:** Triple-click and hold the invisible button to activate the selection tool.

5.3 LED Indicator Status

LED Indicator Meanings

LED Color	Status
Red Light On	0-20% Power Remaining
Blue Light On	20-60% Power Remaining

LED Color	Status
White Light On	60-100% Power Remaining
Red Light Flashing	Charging
White Light On (after charging)	Fully Charged

6. MAINTENANCE

6.1 Cleaning

To maintain optimal performance and appearance:

- Wipe the pen body with a soft, dry cloth.
- Avoid using harsh chemicals or abrasive materials.

6.2 Replacing Pen Tips

If the pen tip becomes worn or damaged, it can be replaced. Refer to the replacement pen tip packaging for specific instructions on removal and installation.

6.3 Storage

Store the pen in a safe place when not in use to prevent damage. Avoid extreme temperatures and direct sunlight.

7. TROUBLESHOOTING

If you encounter issues with your Metapen M3 Pro, refer to the following common solutions:

Troubleshooting Guide

Problem	Possible Cause	Solution
Pen does not turn on.	Low battery.	Charge the pen fully.
Pen does not write/draw.	Pen is off; Incompatible device; Worn tip.	Ensure pen is on; Verify device compatibility; Replace pen tip.
Eraser/Selection button not working.	Incorrect button press; Application not supported.	Ensure correct double/triple-click and hold action; Check if the application supports these functions.
Inaccurate tracking or pressure sensitivity.	Worn tip; Device software issue.	Replace pen tip; Restart your device; Update device drivers.

If the problem persists, please contact Metapen customer support at support@metapen.com.

8. SPECIFICATIONS

Metapen M3 Pro Stylus Pen Specifications

Model Number	MPP662
Pressure Levels	4096

Tilt Sensitivity	Up to ±55°
Palm Rejection	Yes
Connectivity	MPP 2.0 Protocol (No Bluetooth pairing required)
Battery Type	Rechargeable (Internal)
Battery Life	Up to 20 hours
Auto Power Off	After 5 minutes of inactivity
Material	Plastic, Rubber
Item Weight	14 Grams (0.494 ounces)
Dimensions	7.44 x 2.48 x 0.75 inches (Package)

Note: Product specifications indicate a rechargeable battery with a 30-minute charge time for 20 hours of use, despite a listing of "1 CR5 batteries required (included)" in some product data. This manual assumes a rechargeable battery based on the charging instructions provided in the feature bullets.

9. WARRANTY AND SUPPORT

Metapen provides comprehensive customer support for its products.

- **Warranty:** Information regarding product warranty duration and terms can typically be found on the product packaging or the official Metapen website.
- **Customer Service:** For technical assistance, warranty claims, or general inquiries, please contact Metapen support at support@metapen.com.
- **Returns/Replacements:** Refer to your purchase platform's return policy or contact Metapen support for details on replacements.

Figure 8: Metapen Support Details. This image shows contact information for support, including email and mentions of 2-year care, 30-day replacement, and 7x24 customer service.

Related Documents - MPP662

	Metapen Surface Pen M2 User Manual and Specifications User manual, specifications, quick guide, and FAQ for the Metapen Surface Pen M2, a stylus designed for Surface devices and compatible with various Windows laptops. Includes safety warnings and disposal information.
	**Metapen Surface Pen M3 Pro User Manual	Stylus Pen for Microsoft Surface** Detailed user manual for the Metapen Surface Pen M3 Pro, including setup, specifications, FAQs, and warnings for compatible Microsoft Surface devices. Learn how to use and maintain your digital stylus.
	Metapen Surface Pen M1 User Manual User manual for the Metapen Surface Pen M1, providing quick start guide, specifications, warnings, FAQs, and disposal information. Supports Microsoft Surface devices.
	Metapen USI Pen G1 User Manual and Specifications User manual for the Metapen USI Pen G1 stylus, providing setup instructions, specifications, compatibility information, FAQs, and safety guidelines for Chromebook users.
	Metapen Pencil A11 User Manual and Quick Guide This user manual provides instructions for the Metapen Pencil A11, including pairing, battery display, magnetic attachment, and troubleshooting. It covers setup for iPad devices and details hotkey functions and LED indicators. The manual is available in English, German, French, Italian, and Spanish.
	Metapen Pencil A8 User Manual and Quick Guide User manual and quick guide for the Metapen Pencil A8 stylus, detailing specifications, charging instructions, warnings, and FAQs. Includes information on compatibility and disposal.