

## UOGIC F94S

# Uogic Pen for Microsoft Surface Instruction Manual

Brand: UOGIC | Model: F94S

## 1. INTRODUCTION

Thank you for choosing the Uogic Pen for Microsoft Surface. This active stylus is designed to provide a natural and precise writing and drawing experience on compatible Microsoft Surface devices. Featuring 1024 levels of pressure sensitivity, palm rejection technology, and a long-lasting battery, it is an ideal tool for note-taking, sketching, and navigating your device with enhanced control.



*Figure 1: Uogic Pen for Microsoft Surface*

## **2. PRODUCT OVERVIEW & WHAT'S IN THE BOX**

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Your Uogic Pen package includes everything you need to get started:

- 1 x Uogic Stylus Pen (with pre-installed HB tip)
- 2 x Replacement Pen Tips (H & 2H)
- 1 x User Manual
- 1 x AAAA Battery (included)

## 3. SETUP

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### 3.1 Battery Installation

The Uogic Pen uses a single AAAA battery for power. To install or replace the battery:

1. Gently twist the top part of the pen counter-clockwise to open the battery compartment.
2. Insert the AAAA battery with the positive (+) end facing towards the pen tip.
3. Twist the top part clockwise to securely close the compartment.

### 3.2 Replacing Pen Tips

Your Uogic Pen comes with two additional pen tips (H and 2H) to suit different writing and drawing preferences. To replace a tip:

1. Gently pull the existing pen tip straight out from the stylus.
2. Align the new tip with the pen's opening and push it firmly until it clicks into place.

# Super Long Battery Life

Can work continuously for more than 1500 hours with a single AAAA battery.



*Figure 2: Replacing Pen Tips*

### 3.3 Initial Pairing (Bluetooth)

The Uogic Pen connects automatically to compatible Surface devices. No Bluetooth pairing is typically required for basic functionality. However, for advanced features or if the pen is not responding, ensure your device's Bluetooth is enabled. The pen operates using MPP 1.5 or MPP 2.0 protocols.

Your browser does not support the video tag.

*Video 1: Demonstrates unboxing, battery installation, tip replacement, and basic usage of the Uogic Pen.*

## 4. OPERATING INSTRUCTIONS

### 4.1 Pressure Sensitivity

The Ulogic Pen supports 1024 levels of pressure sensitivity, allowing for varying line thickness and opacity based on how hard you press the pen against the screen. This provides a natural and intuitive drawing and writing experience.

# 1024-Level Pressure Sensitivity

Line thickness adjusts with pressure

# high accuracy and zero latency

allowing for detailed writing and drawing.



Figure 3: 1024-Level Pressure Sensitivity in action

### 4.2 Palm Rejection

With advanced palm rejection technology, you can comfortably rest your hand on the screen while writing or drawing without causing unintended marks or interference. This ensures a smooth and uninterrupted creative flow.

# Palm Rejection

No need to worry about accidental contact anymore



*Figure 4: Palm Rejection feature*

## 4.3 Button Functions

The Ulogic Pen features two intuitive buttons on its side:

- **Eraser Button:** Press and hold this button to activate the eraser function in compatible applications.
- **Right-click Button:** Press and hold this button to perform a right-click action, similar to a mouse.



# Eraser and right mouse button functions

Edit easily using the eraser and right mouse button functionality.



*Figure 5: Eraser and Right-click Button Functions*

## 5. COMPATIBILITY

The Uogic Pen is widely compatible with Microsoft Surface devices and other touchscreens running Windows 10 or 11 that support MPP 1.5 or MPP 2.0 protocols. Compatible models include:

- Surface Pro (3rd/4th/5th/6th/7th/7+/8th/9th/10th/X gen)
- Surface Duo (1st/2nd gen)

- Surface Go (1st/2nd/3rd gen)
- Surface Book (1st/2nd/3rd gen)
- Surface Studio (1st/2nd/2+ gen)
- Surface Laptop (1st/2nd/3rd/4th/5th gen)

Specially created for Microsoft

MPP 1.5

Inspiration Call Flash  
Freely draw and write



*Figure 6: Broad Compatibility with Microsoft Surface Devices*

## 6. MAINTENANCE

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### 6.1 Battery Life

The Ulogic Pen is designed for low power consumption, offering an impressive 1500-hour runtime on a single AAAA battery. This ensures extended usage for work or study without frequent battery changes.



# Same Tips as Microsoft

No need to worry about accidental contact anymore

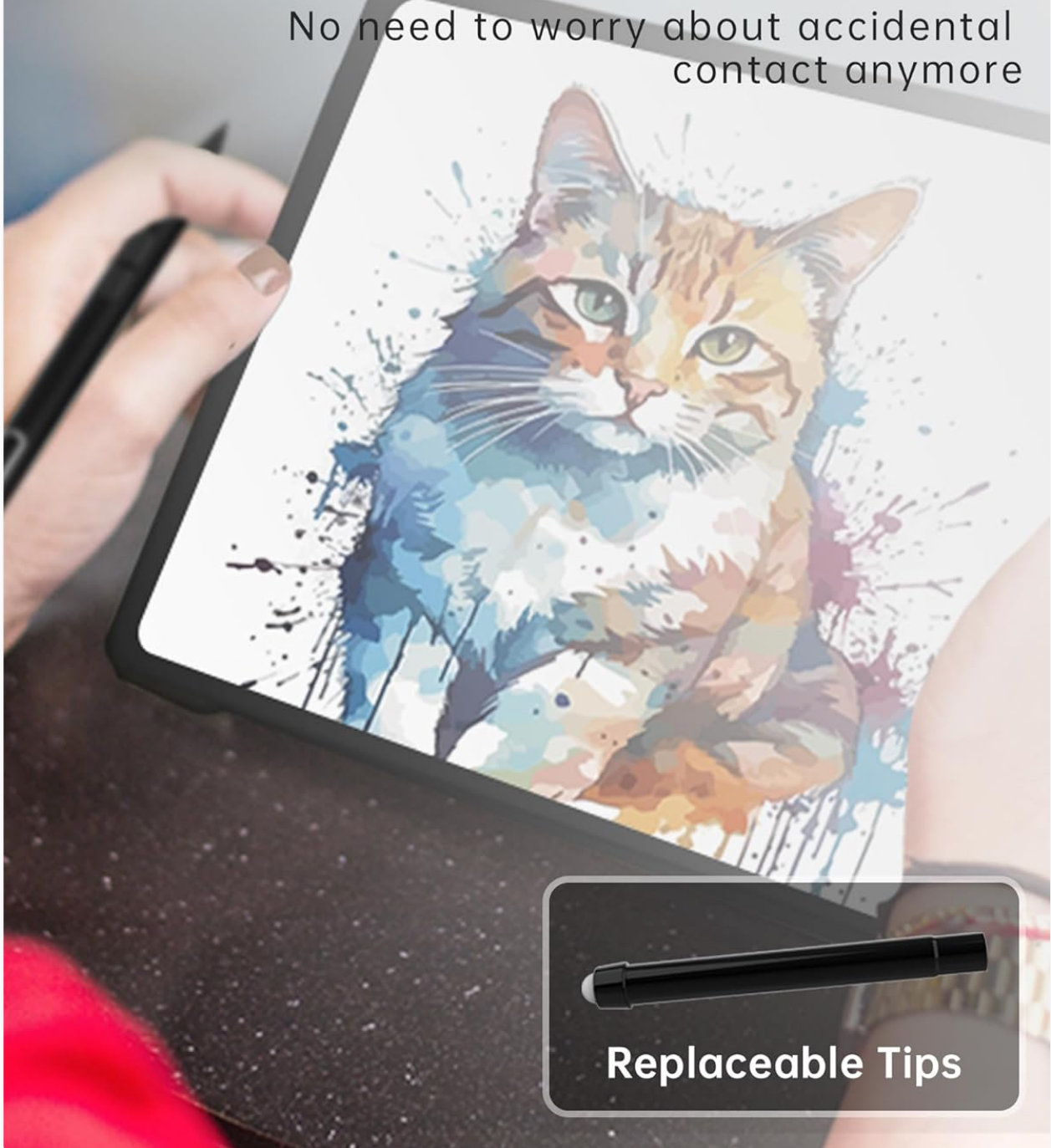


Figure 7: Super Long Battery Life

## 6.2 General Care

To ensure the longevity of your Uogic Pen, keep it clean and free from dust and debris. Store it in a safe place to prevent accidental damage to the pen tip or body.

## 7. TROUBLESHOOTING

### 7.1 Pen Not Responding

- Ensure the AAAA battery is correctly installed and has sufficient charge. Replace if necessary.
- Check your device's Bluetooth settings to ensure it is enabled and the pen is recognized.
- Restart your Surface device.
- Verify that your device supports MPP 1.5 or MPP 2.0 protocols.

## 7.2 Lag or Inaccurate Tracking

- Ensure there are no physical obstructions on the screen or pen tip.
- Check for any software updates for your Surface device.
- If experiencing persistent lag, some applications may allow for gain value adjustments to smooth strokes.



Figure 8: Addressing potential disconnection or lag issues

## 8. SPECIFICATIONS

Feature	Detail
Model Number	F94S
Product Dimensions	5.71 x 0.38 x 0.38 inches
Item Weight	0.705 ounces (20 Grams)
Battery Type	1 x AAAA Lithium Ion (included)
Battery Average Life (Standby)	1500 Hours
Pressure Sensitivity	1024 Levels
Material	Aluminum
Color	Black
Manufacturer	Ulogic

Country of Origin

China


9. WARRANTY & SUPPORT

The Uogic Pen comes with a 12-month warranty. If you encounter any issues or have questions regarding your product, please do not hesitate to contact Uogic customer service. They are available to assist you 24 hours a day.

For support, please refer to the contact information provided on the product packaging or the official Uogic website.

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Related Documents - F94S



**X1 Pro Stylus User Manual**

**How to use?**

- The product is designed for use with the X1 Pro Stylus.
- The product is designed for use with the X1 Pro Stylus.

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- The product is designed for use with the X1 Pro Stylus.
- The product is designed for use with the X1 Pro Stylus.

**Warranty**

- The product is covered by a 12-month warranty.
- The product is covered by a 12-month warranty.

**Indicator light**


- The product is covered by a 12-month warranty.
- The product is covered by a 12-month warranty.

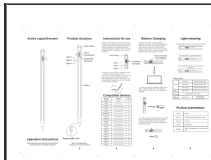
**Compatibility**

- The product is covered by a 12-month warranty.
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[X1 Pro Stylus User Manual and Specifications](#)

User manual and technical specifications for the X1 Pro Stylus, detailing its features, usage, compatibility, and regulatory compliance.

 <p>The image shows a white, sleek, pencil-like stylus with a silver tip. It is positioned vertically against a white background. Above the stylus, there is a small orange rectangular logo with the word "Uogic" in white. To the left of the stylus, there is a colorful, abstract graphic consisting of several horizontal, overlapping bands of color, including shades of pink, purple, and blue.</p>	<p><a href="#">Uogic Pencil AC10S: User Guide, Features, and Specifications</a></p> <p>Comprehensive guide for the Uogic Pencil AC10S, covering operating instructions, LED indicator descriptions, Bluetooth pairing, product parameters, FCC statement, and warranty information.</p>
 <p>The image shows a technical drawing of the Uogic AC10-S stylus pen. It includes a side view and a top view. The side view shows the pen's profile with a silver tip and a small LED indicator. The top view shows the pen's width and the location of the LED indicator. The drawing is accompanied by Chinese text and a small table of specifications.</p>	<p><a href="#">Uogic AC10-S Stylus Pen User Manual</a></p> <p>Comprehensive user manual for the Uogic AC10-S stylus pen, detailing its functions, setup, compatibility with iPads, power management, warranty information, and important safety precautions.</p>



[Uogic AX10-T Active Capacitive Stylus Pen for iPad - User Manual](#)

User manual for the Uogic AX10-T active capacitive stylus pen. Learn about its product structure, operation, battery charging, light indicators, and compatible iPad models for writing, drawing, and touch control.