

UOGIC F97

Uogic Stylus Pen Instruction Manual

Model: F97

1. INTRODUCTION

Thank you for choosing the Uogic Stylus Pen. This manual provides detailed instructions for the setup, operation, and maintenance of your new stylus pen. Designed for seamless integration with Microsoft Surface devices and other MPP 1.5/2.0 compatible touchscreen devices, this pen offers a natural and precise writing experience.

What's in the Box:

- 1 x Uogic Stylus Pen (with one tip installed)
- 2 x Replacement Tips
- 1 x USB-C Charging Cable
- 1 x User Manual



Figure 1.1: Uogic Stylus Pen (Black)

The Uogic Stylus Pen, shown in black, is designed for precise digital input on compatible devices. Its sleek design and advanced features make it ideal for writing, drawing, and navigating.

2. GETTING STARTED

2.1 Charging the Stylus Pen

The Uogic Stylus Pen features fast USB-C charging. Before first use, or when the battery is low, charge the pen using the provided USB-C cable.

- Connect the USB-C charging cable to the pen's charging port.
- Connect the other end of the cable to a USB power source (e.g., computer USB port, wall adapter).
- A full charge takes approximately 40 minutes, providing up to 80 hours of continuous use. A 20-minute

charge can provide up to 90% battery life.



Figure 2.1: USB-C Fast Charging

This image illustrates the USB-C charging capability of the stylus pen, highlighting its fast charging times and long battery life.

2.2 Powering On and Initial Use

The Uogic Stylus Pen does not require Bluetooth pairing for basic functionality. Simply turn it on and start using it.

1. Press and hold the upper button on the stylus pen for 1 second to power it on.
2. The indicator light will illuminate, signifying that the pen is ready for use.
3. The pen automatically enters sleep mode after 10 minutes of inactivity to conserve power.

QUICK START

No need for Bluetooth, just turn on and use,
record your inspiration anytime



- 1、 Press and hold the upper button for 1 second to start the stylus.
- 2、 When the indicator light is on, it can be used.

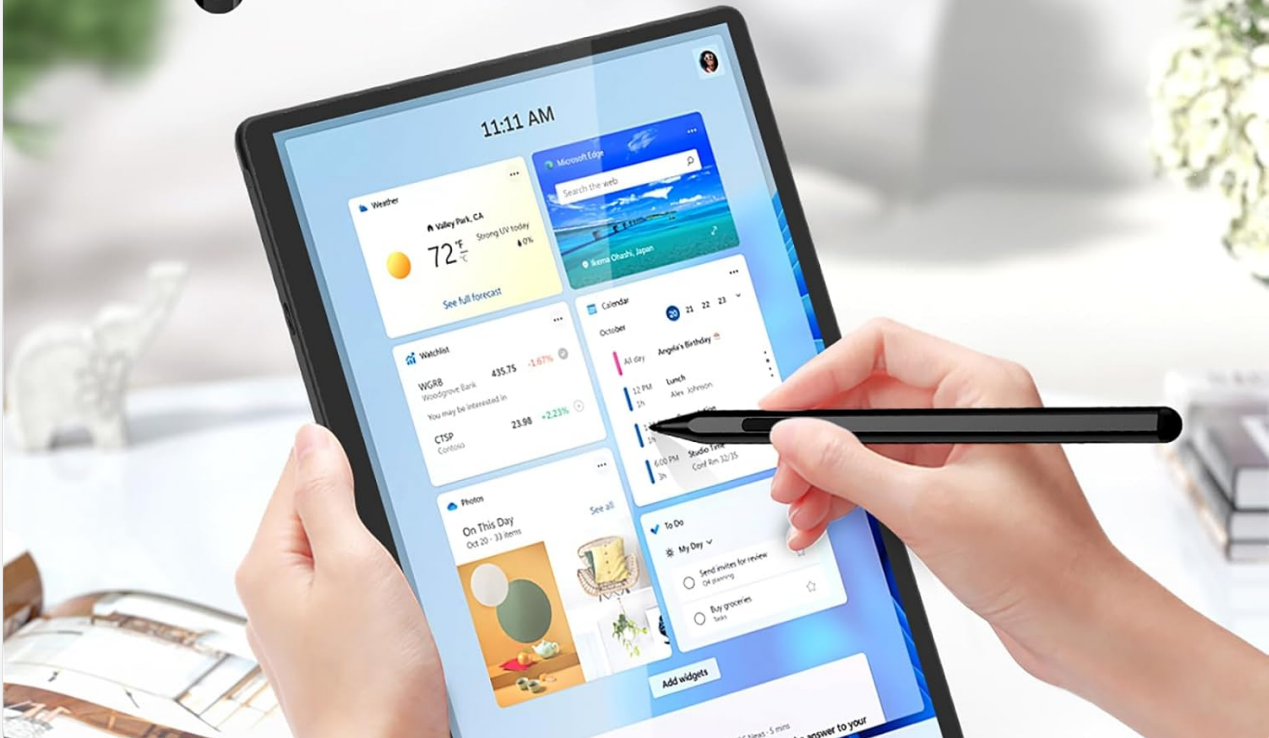


Figure 2.2: Quick Start Guide

This image demonstrates how to quickly start using the stylus pen by pressing and holding the upper button, with no Bluetooth pairing required.

3. OPERATING YOUR STYLUS PEN

3.1 Smooth Writing and Pressure Sensitivity

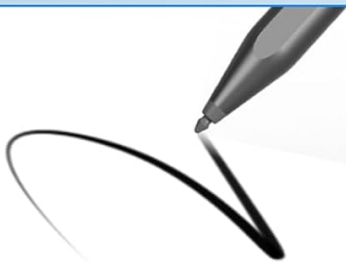
The Uogic Stylus Pen supports 1024 levels of pressure sensitivity, allowing for a natural and precise writing and drawing experience. The CNC-crafted, gold-plated nib ensures smooth lines without broken contacts.

SMOOTH WRITING

CNC and electroplated gold technology,
smooth lines without broken contacts



Replaceable Nib



Gold-plated copper core, precise
and zero delay writing



Copper plated plastic pen refill,
delayed breakage affects writing

Figure 3.1: Smooth Writing Technology

This image details the internal components of the pen tip, emphasizing the gold-plated copper core for precise and delay-free writing.

3.2 Eraser and Right-Click Functions

The stylus pen is equipped with two functional buttons for enhanced productivity:

- **Lower Button:** Functions as an **Eraser**. Press and hold this button while touching the screen to erase content.
- **Upper Button:** Functions as a **Right-Click** button. Press and hold this button before touching the pen to the tablet screen to activate right-click menus or functions.

EASY EDITING

Write and draw naturally, Erase mistakes with eraser and edit easily with right-click button

Right-click Button

About right click: press and hold the button before putting the pen on the tablet

Eraser Button

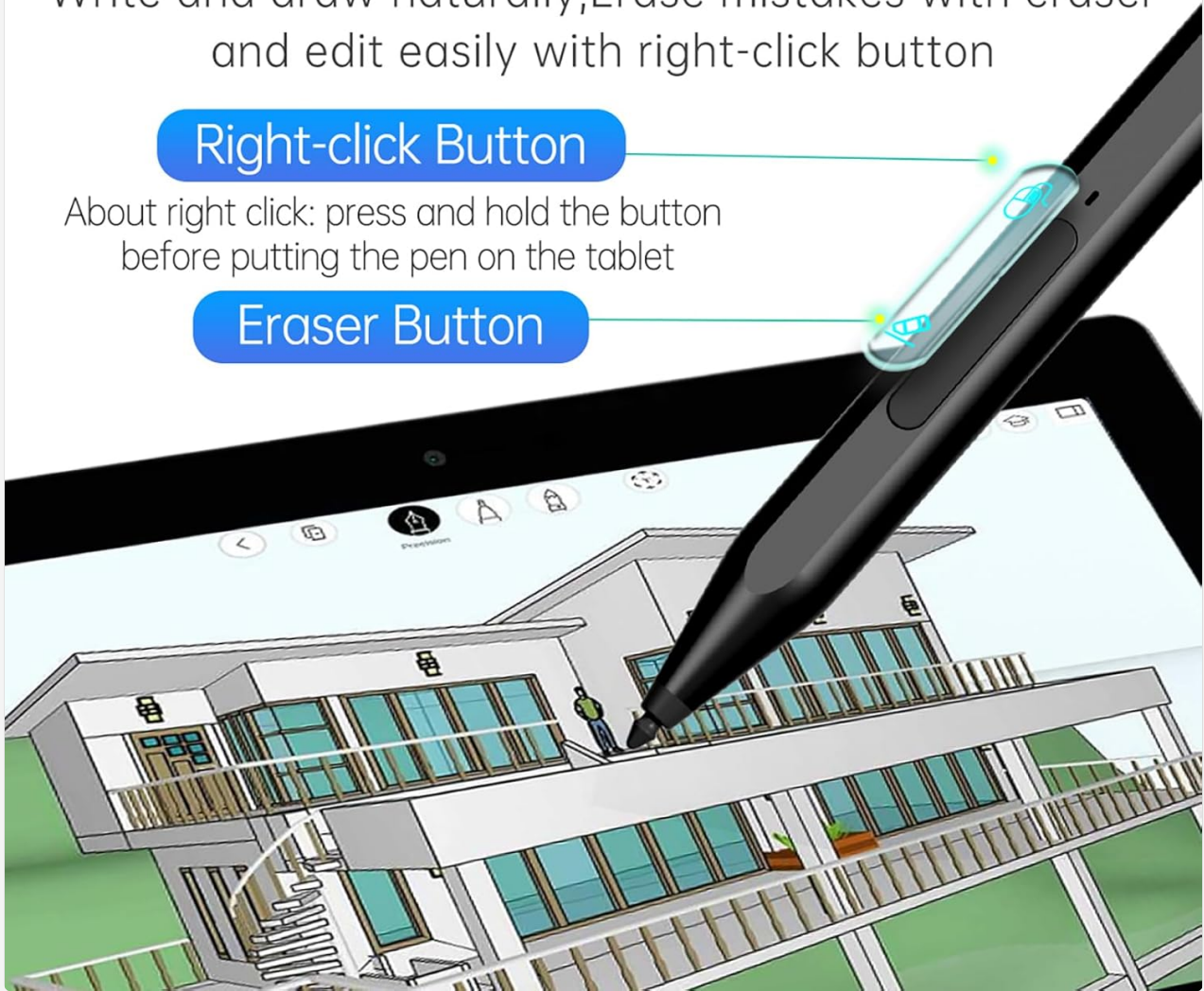


Figure 3.2: Button Functions

This image clearly labels the right-click and eraser buttons on the stylus, explaining their respective functions for easy editing.

3.3 Palm Rejection

With palm rejection technology, you can comfortably rest your hand on the screen while writing or drawing. The device will only register input from the pen tip, preventing accidental marks from your palm.

PALM REJECTION

Place your hand naturally on the screen for a comfortable user experience



No Gloves Required



Figure 3.3: Palm Rejection Feature

This image visually confirms the palm rejection feature, allowing users to write naturally without needing special gloves.

3.4 Magnetic Attachment

The Uogic Stylus Pen features two built-in magnets, allowing it to securely attach to the side of compatible Surface devices (e.g., Surface Pro/Go/Book) for convenient storage and transport.

4. COMPATIBILITY

The Uogic Stylus Pen is compatible with a wide range of devices running Windows 10/11 and supporting MPP 1.5/2.0 protocol. Please refer to the list below for specific compatible models. Note that only Windows systems support Bluetooth functions, though the pen's core features do not require Bluetooth.

COMPATIBLE MODELS

Only Windows systems support Bluetooth function

Microsoft

- **Surface Laptop**
Surface Laptop / 2 / 3 / 4 / 5 / Studio / Studio 2
- **Surface Go**
Surface Go / 2 / 3
- **Surface Book**
Surface Book / 2 / 3
- **Surface Studio**
Surface Studio / 2 / 2+
- **Surface Duo**
Surface Duo / 2
- **Surface Pro**
Surface Pro 4 / 5 / 6 / 7+ / 7 / 8 / 9 / X

- **ASUS NoteBook**
Q325UA / Q405UA
- **ASUS Transfomer**
3 Pro T303UA / 3 T305CA / Mini T102HA
Mini T103HA / Pro T304UA
- **ASUS Vivobook Flip**
12 R211NA / 14 R211NA / TP203UA / TP401CA
TP401NA / TP410UA / TP510UA / TP510UQ / X580VD
Go 14 Flip Tp14DD
- **ASUS ROG Zephyrus Duo**
15 GX550 / 15GX551 / 16 GX650RX/RS/RW/RM
- **ASUS ROG Flow**
GV301QH/QE/QC / GV301RE/RC/RA
GZ301ZE/ZC/ZA
- **ASUS ZenBook**
UX370UA / UX461UA / UX550VE / UX550VD
UX363JA / UX363EA
- **ASUS ZenBook Flip**
JX560UA / JX560UQ / UX560UX / UX561UA
UX561UD / UX561UN

OTHERS

SONY VAIO ZFlip(VZ13BX0211B) Kobo Sage
Acer Spin 5 Kobo Elipsa
Acer Nitro 5 Spin

Hewlett-Packard

- | | | |
|---------------|-------------------|------------------|
| • ENVY | • PAVILION | • SPECTRE |
| x360 13-agxxx | x360 11-adxxx | x360 13-acxxx |
| x360 13-ayxxx | x360 11-apxxx | x360 13-aexxx |
| x360 13-arxxx | x360 14-baxxx | x360 13-apxxx |
| x360 13-bfxxx | x360 14-cdxxx | x360 14-eaxxx |
| x360 14-esxxx | x360 14-ddxxx | x360 15-blxxx |
| x360 15-arxxx | x360 14-dhxxx | x360 15-chxxx |
| x360 15-bpxxx | x360 14-dyxxx | x360 15-dfxxx |
| x360 15-bqxxx | x360 14-dwxxx | x360 16-flxxx |
| x360 15-cnxxx | x360 14-ekxxx | x360 13-akxxx |
| x360 15-cpxxx | x360 15-brxxx | |
| x360 15-drxxx | x360 15-crxxx | |
| x360 15-dsxxx | x360 15-dqxxx | |
| x360 15-ewxxx | x360 15-erxxx | |
| x360 15-eyxxx | | |
| x360 15-fexxx | | |

Dell, Inc

- **Latitude**
3120 / 3190 / 3390 / 7220
- **Inspiron**
5378 / 5379 / 5400 / 5406 / 5482 / 5485 / 5490
5491 / 5578 / 5579 / 5582 / 5591
7300 / 7306 / 7370 / 7373 / 7378 / 7386 / 7390
7391 / 7405 / 7500 / 7506 / 7570 / 7573 / 7579
7586 / 7590 / 7591 / 7600 /
5400* / 5406* / 7370* / 7570* / 5000**
(Configurations with HD displays do not support active pen.)
5378# / 5379# / 5578# / 5579# / 7378# / 7579#
(# Only models that have the label "support Active Pen" wil support the stylus.)

Figure 4.1: Compatible Models List

This image provides a comprehensive list of Microsoft Surface, HP, ASUS, and Dell devices that are compatible with the Uogic Stylus Pen.

Key Compatible Devices:

- **Microsoft Surface:** Surface Pro (3rd gen and later versions), Surface Go (1st/2nd/3rd gen), Surface Book (1st/2nd/3rd gen), Surface Studio (1st/2nd gen, 2+), Surface Laptop (1st/2nd/3rd/4th/5th gen), Surface Laptop Studio, Surface Duo (1st/2nd gen).
- **HP ENVY, Pavilion, Spectre:** Various x360 models (e.g., 13-apxxxx, 15-drxxxx, 11-adxxxx, 14-dhxxxx, etc.).
- **ASUS:** Notebook (Q325UA/Q405UA), Transformer (T303UA/T305CA/Mini T102HA/T103HA/T304UA), Vivobook Flip (various models), ROG Zephyrus Duo (15 GX550/15GX551/16 GX650RX/RS/RW/RM),

ROG Flow (GV301QH/QE/QC), Zenbook (UX370UA/UX461UA/UX550VE/UX550VD/UX363JA/UX363EA), Zenbook Flip (JX560UA/JX560UQ/UX561UA/UX561UD/UX561UN).

- **Dell:** Latitude (3120/3190/3390/7220), Inspiron (various 5xxx and 7xxx models).
- **Others:** SONY VAIO Flip (VZ13BX2211B), Kobo Sage, Kobo Elipsa, Acer Spin 5, Acer Nitro 5 Spin.

5. CARE AND MAINTENANCE

5.1 Replacing Pen Tips

The Uogic Stylus Pen comes with replaceable tips. If the pen tip becomes worn or damaged, follow these steps to replace it:

1. Gently pull the old pen tip straight out from the stylus.
2. Insert a new replacement tip firmly into the pen until it clicks into place.

5.2 Battery Care

- Avoid fully discharging the battery frequently.
- Store the pen in a cool, dry place when not in use for extended periods.
- Use only the provided USB-C cable or a certified equivalent for charging.

5.3 Cleaning

To clean your stylus pen, gently wipe it with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials.

6. TROUBLESHOOTING

If you encounter issues with your Uogic Stylus Pen, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Pen does not turn on.	Low battery.	Charge the pen for at least 20 minutes.
Pen does not write or draw.	Pen is off; incompatible device; worn tip.	Ensure pen is on; verify device compatibility (Section 4); replace pen tip (Section 5.1).
Eraser/Right-click buttons not working.	Incorrect button press sequence; software issue.	Ensure button is pressed <i>before</i> touching screen; restart your device; check application settings.
Pen randomly stops working.	Pen entered sleep mode; low battery.	Press the power button to wake it; charge the pen.

If the problem persists after trying these solutions, please contact Uogic customer support.

7. SPECIFICATIONS

Model Number	F97
Color	Black
Material	Aluminum
Product Dimensions (L x W x H)	6.22 x 0.35 x 0.33 inches (15.8 x 0.89 x 0.84 cm)
Item Weight	0.494 ounces (14 grams)
Pressure Sensitivity	1024 Levels
Battery Type	1 Lithium Polymer battery (included)
Battery Average Life (Standby)	80 Hours
Charging Time	Approx. 40 minutes for full charge
Auto Sleep	After 10 minutes of inactivity
Compatible Devices	Microsoft Surface series, HP, ASUS, Dell devices supporting MPP 1.5/2.0 (Windows 10/11)

8. WARRANTY AND SUPPORT

Uogic stands behind the quality of its products. Your Stylus Pen comes with a **12-month worry-free warranty** from the date of purchase.



For any questions, technical assistance, or warranty claims, please contact our friendly customer service team. We aim to provide quick responses within 12 hours.

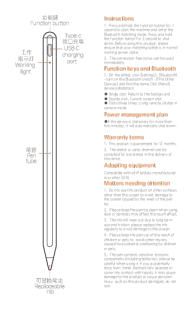
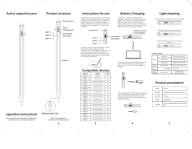


Contact Information: Please refer to the contact details provided on the product packaging or the official Uogic website for the most up-to-date support information.

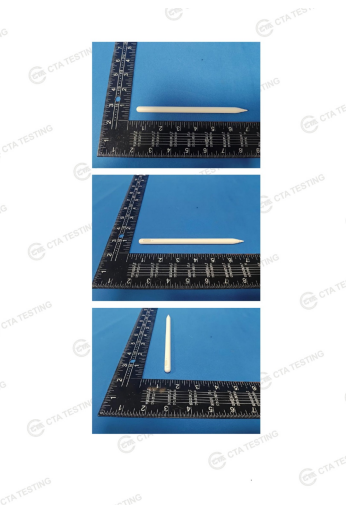
9. OFFICIAL PRODUCT VIDEOS

No official product videos were available for embedding at this time.

Related Documents - F97

	<p>X1 Pro Stylus User Manual and Specifications</p> <p>User manual and technical specifications for the X1 Pro Stylus, detailing its features, usage, compatibility, and regulatory compliance.</p>
	<p>Uogic Pencil AC10S: User Guide, Features, and Specifications</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>Uogic AC10-S Stylus Pen User Manual</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>
	<p>Uogic AX10-T Active Capacitive Stylus Pen for iPad - User Manual</p> <p>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.</p>
	<p>IQUNIX F97 Mechanical Keyboard User Manual</p> <p>User manual for the IQUNIX F97 Mechanical Keyboard, detailing features, connectivity options (Bluetooth, 2.4GHz, Wired), LED indicator status, and special key combinations.</p>
	<p>IQUNIX F97 Series Mechanical Keyboards User Guide</p> <p>Comprehensive user guide for the IQUNIX F97 Series Mechanical Keyboards, covering connection methods (Bluetooth, 2.4GHz, Wired), function key combinations, backlight controls, LED indicator status, and system layout switching.</p>



Internal Photos Shenzhen Uogic Tech co Ltd AC10 CP Stylus 2AX5D 2AX5DAC10CP ac10 cp
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AC20pro, AC30, AC30S, AC30Pro, ... ID: 2AX5D-AC10-CP ANT FCC ID: 2AX5D-
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F98, F98S, F98pro FCC ID: 2AX5D-AC10-CP FCC ID: 2AX5D-AC10-CP ANT FCC
ID: 2...

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Test Report BLE part2 Shenzhen Uogic Tech co Ltd AC10 CP Stylus 2AX5D 2AX5DAC10CP ac10 cp
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Co., Ltd. Room 106, Build ... n Report No.: CTA24082000801 Page 52 of 62 AC10,
T1, T2, T3, T1S, T2S, T3S, F96, F96S, F96 pro, **F97, F97S, F97pro**, F98, F98S,
F98pro Shenzhen CTA Testing Technology Co., Ltd. Room 106, Building 1,...

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