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› Rytaki Pro SP03-BK-J Surface Pen Stylus User Manual

Rytaki Pro SP03-BK-J

Rytaki Pro SP03-BK-J Surface Pen Stylus User Manual

Model: SP03-BK-J

1. INTRODUCTION

This manual provides comprehensive instructions for the Rytaki Pro SP03-BK-J Surface Pen Stylus. It covers product features, setup, operation, maintenance, and troubleshooting to ensure optimal performance and user experience. This stylus is designed for use with compatible Microsoft Surface devices and other Windows tablets supporting MPP protocol.



Image 1.1: Rytaki Pro SP03-BK-J Surface Pen Stylus and its retail packaging, including extra nibs and a USB-C charging cable.

2. PACKAGE CONTENTS

Please verify that all items are present in the package:

- 1 x Rytaki Pro SP03-BK-J Surface Pen Stylus
- 3 x Extra Replaceable Stylus Pen Nibs
- 1 x USB-C Charging Cable
- 1 x User Manual (this document)

3. PRODUCT OVERVIEW

The Rytaki Pro SP03-BK-J Surface Pen Stylus is designed for precise and intuitive interaction with compatible devices. Key features include:

- **4096 Pressure Sensitivity:** Allows for fine control over line thickness and opacity.
- **Palm Rejection:** Enables natural writing and drawing by ignoring accidental palm touches on the screen.
- **Magnetic Attachment:** Securely attaches to the side of compatible Surface devices for convenient storage.
- **Fast Charging:** USB-C port provides 60 hours of use from a 30-minute charge.
- **Integrated Buttons:** Dedicated buttons for erase and right-click functions.
- **LED Indicator:** Displays charging status and power on/in-use status.
- **Automatic Power Off:** Powers off after 10 minutes of inactivity to conserve battery.



Image 3.1: Diagram illustrating the stylus features, including capacitive heads, USB-C charging port, LED light, up button (eraser), and down button (color absorption/right-click).

Compatible with all Microsoft surface series



Microsoft

Surface Surface 3
Surface Pro 3/4/5/6/7/7+/8/9/X

Surface Go (NOT Surface Laptop Go series)
Surface Go / Surface Go 2 / Surface Go 3

Surface Laptop (NOT Surface Laptop Go series)
Laptop / Laptop 2 / Laptop 3 / Laptop 4 / Laptop 5

Surface Book
Surface Book / Surface Book 2 / Surface Book 3

Surface Studio
Surface Studio / Surface Studio 2

Surface Duo
Surface Duo / Surface Duo 2

ASUS

ASUS Vivobook Flip
12 R211NA / 14 R211NA
14 TP420UA / 14 TM420UA
14 TP412FA / TN3402QA / TP470EA
TP510UA / TP510UQ / TP203NA
TP401NA / TP401CA / TP410UA

ASUS ZenBook Flip
UX560UA / UX560UQ / UX560UX
UX561UA / UX561UN / UX561UD
13 UX363J / 13 UX363EA / 14 UX461F
15 UX563 / 15 UX562UG

ASUS Transformer
3 Pro T303UA / 3 T305CA
Mini T102HA / Mini T103HA

ASUS ROG Flow
X13 / Z13

ASUS Vivobook Pro
X580VD

ASUS ZenBook
UX370UA / UX461UA
UX550VE / UX550VD

ASUS Notebook
Q405UA / Q325UA

ASUS Transformer Pro
T304UA

HP

HP ENVY
17-aexxx / x2 12-e0xx / x2 12-g0xx
x360 13z-ag0xxx / x360 13m-bd0xxx
x360 15-ar0xxx / x360 15-bp0xx / x360 15-bq0xx
x360 15-bp152nr / x360 15-cn0xxx / x360 15-ep0xxx
x360 15-droxxx / x360 15-ds0xxx / x360 15-ds1xxx
x360 15-bp1xx / x360 15m-bp1xx / x360 15m-bq021dx
x360 15-ey0000 / X360 15-ey0013dx

HP Spectre
x360 13-ac0xx / x360 13-ae0xx / x360 13-ap0xx
x360 15-dq0xxx / x360 15-bl0xx / x360 15-ch0xx
x360 15-df0xx / x360 16-f1002ns / Folio 13-ak0xxx
x2 12-c0xx

HP Pavilion
x360 11-ap0xxx / x360 11m-ad0xx / x360 11-ad0xx
x360 14-dh0xxx / x360 14-dy0002na / x360 14-dy0034na
x360 14-ek0033dx / x360 14m-ba0xx / x360 14-ba0xx
x360 14m-cd0xx / x360 15-br0xx / x360 15-cr0xx
x360 16-f1002ns

DELL

Latitude
3390 / 3190 / 3120

Inspiron
7600 / 7591 / 7590 / 7586 / 7506/7506 / 7500 / 7405/ 7415
7391 / 7390 / 7386 / 7373 / 7306 / 7300 / 5591 / 5582/ 5491
5490 / 5485 / 5482



Image 3.2: Overview of stylus features including 4096 pressure sensitivity, tilt function, palm rejection, and lightweight design.

4. SETUP

4.1 Charging the Stylus

The stylus features a built-in rechargeable battery. Before first use, or when the battery is low, charge the stylus using the provided USB-C cable.

1. Connect the USB-C end of the charging cable to the stylus's charging port.
2. Connect the other end of the USB cable to a standard USB power source (e.g., computer USB port, wall adapter).
3. The LED indicator will show **red** during charging.
4. Once fully charged (approximately 30 minutes for 60 hours of use), the LED indicator will turn **blue**.

Fast Charging & Long-Lasting Use

SP03-SR-J adopts USB-C charging port, which is simpler and more convenient

30
mins
of charging

⚡

60
hours
of use

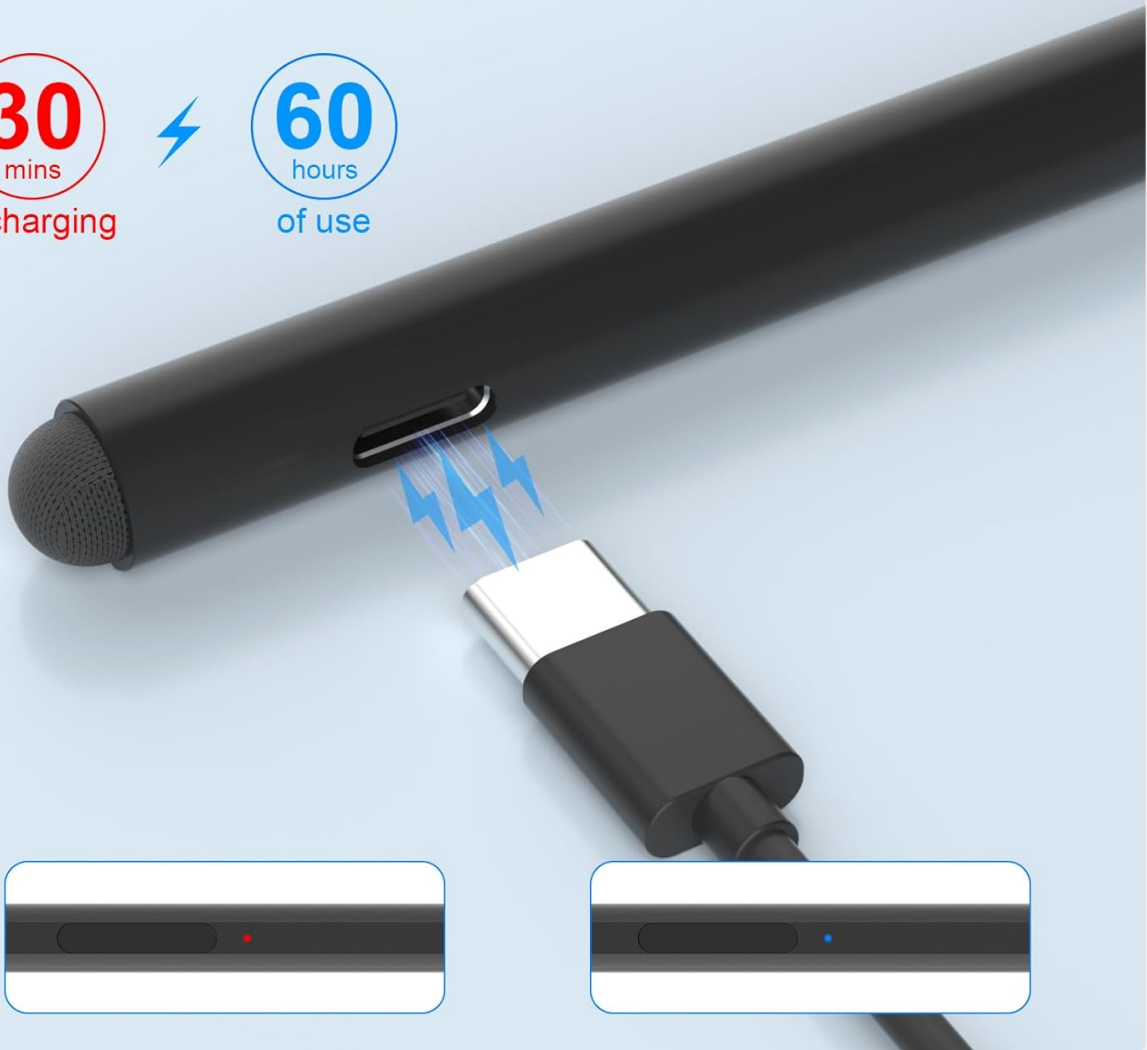


Image 4.1: The stylus connected to a USB-C charging cable, showing the red LED indicator for charging and blue for fully charged.

4.2 Initial Use

The Rytaki Pro stylus does not require driver installation or Bluetooth pairing. Simply press any button on the stylus to activate it and begin use.

5. OPERATING INSTRUCTIONS

5.1 Basic Functions

- **Writing and Drawing:** Simply touch the stylus tip to the screen to write or draw. The 4096 levels of pressure sensitivity allow for varied line thickness and shading based on pressure applied.
- **Palm Rejection:** Rest your palm naturally on the screen while writing or drawing; the device will recognize the stylus input and ignore your hand.
- **Eraser Function:** Press the **upper button** on the side of the stylus to activate the eraser function in compatible applications.

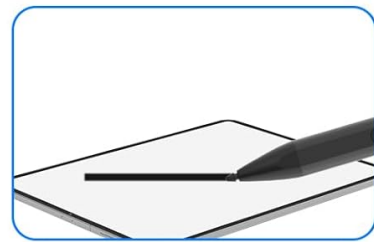
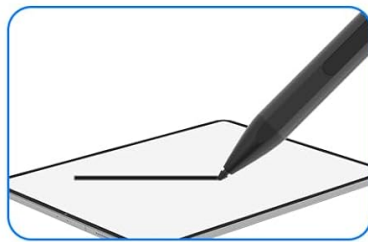
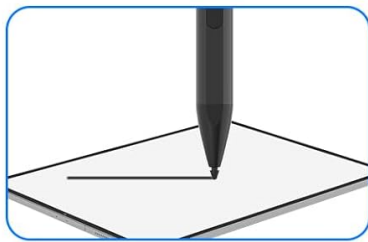
- **Right-Click Function:** Press the **lower button** on the side of the stylus to perform a right-click action in compatible applications.



Image 5.1: Illustration of the stylus buttons: the upper button for erase click and the lower button for right click.

Super 4096 Sensitivity

The higher the pressure, the thicker the line



Upgrade anti-false touch

Put your palm on the screen at will



Image 5.2: Demonstrates 4096 pressure sensitivity for varying line thickness and palm rejection technology allowing users to rest their hand on the screen.

5.2 Magnetic Attachment

The stylus can be magnetically attached to the side of compatible Microsoft Surface Pro, Surface Go, and Surface Book devices for convenient storage and quick access.

Magnetic adsorption design

No rolling, no loss, easy to carry



Note: This pen is made of metal and can be attached to a suction cup. It can only be attached to surfaces with magnets.

Image 5.3: The stylus magnetically attached to the side of a tablet, demonstrating its secure storage feature.

6. COMPATIBILITY

The Rytaki Pro SP03-BK-J Surface Pen Stylus is compatible with a wide range of devices that support the Microsoft Pen Protocol (MPP). Please ensure your device is compatible before use. If your device is not listed, contact Rytaki Pro customer support for confirmation.

6.1 Compatible Models

- **Microsoft Surface Series:** Surface Pro 3, 4, 5, 6, 7, 7+, 8, 9, 10, 11, X; Surface Book 1, 2, 3, 4; Surface Laptop 1, 2, 3, 4, 5; Surface Go, Go 2, Go 3, Go 4; Surface Studio, Studio 2; Surface Duo, Duo 2.
- **ASUS Series:** Transformer Mini T102HA, T103HA; Transformer 3 Pro T303UA; Transformer 3 T305CA; Transformer Pro T304UA; ZenBook Flip S UX370UA, UX461UA, UX550VE; ZenBook Flip 13 UX362FA, UX363EA; VivoBook Flip 12 R211NA, TP420UA, TM420UA, TP412FA, TM420UA, TP410UA, TP510UQ, TP203NA, TP401CA, TP410UA; Notebook Q405UA, Q325UA.
- **HP Series:** ENVY 17-aexxx, x2 12-e0xx, x2 12-g0xx; ENVY x360 13-ag0xxx, 13-ar0xxx, 15-bp0xx, 15-

bq0xx, 15-cn0xxx, 15-cp0xxx, 15-dr0xxx, 15-ds0xxx, 15-ds1xxx, 15-ed0xxx, 15-ee0xxx; Spectre x2 12-c0xx; Spectre x360 13-ac0xx, 13-ae0xx, 13-ap0xx, 15-bl0xx, 15-ch0xx, 15-df0xx, 15-eb0xxx, Folio 13-ak0xxx; Pavilion x360 11m-ad0xx, 11-ad0xx, 14-dh0xxx, 14-dw0xxx, 14-dy0xxx, 14-dy1xxx, 14-ek0xxx, 15-br0xx, 15-cr0xx.

- **Dell Series:** Inspiron 5482, 7372, 7373, 7573, 7586 (2-in-1 models).
- **Other Compatible Devices:** Sony VAIO Z Flip (VJZ13BX0211B), MSI Summit E13 Flip Evo - A12M.

6.2 Incompatible Models

- Surface Laptop Go series
- Surface Laptop 6, Surface Laptop 7
- Surface Duo, Surface Duo 2 (Note: While some Duo models are compatible, specific versions might not be. Please verify.)
- Surface SE
- Hub 2S

Compatible models



Note

1. Please make sure your device is compatible with MPP protocol.
2. If your device model is not listed, please contact us to confirm compatibility.



Microsoft

Surface Book

Surface Book
Surface Book 2
Surface Book 3

Surface Laptop

Laptop Studio
Laptop/Laptop 2
Laptop 3 / Laptop 4
Laptop 5

Surface

Surface 3

Surface Pro

3/4/5/6/7
7+/8/X/9/10/11

Surface Go

Go/Go2/Go3/Go 4



ASUS

Transformer

Mini T102HA / Mini T103HA
3 Pro T303UA/3 T305CA
Pro T304UA

ZenBook

Flip S UX370UA
UX461UA / UX550VE
UX550VD/UX560UA
UX560UQ/UX560UX
UX561UA / UX561UN
UX561UD

Vivobook Flip

TP510UA / TP510UQ
TP203NA / TP401NA
TP401CA/TP410UA

Notebook

Pro X580VD / Q405UA
Q325UA



HP

ENVY

Laptop 17-aexxx
x360 15 -bp0xx
x360 15 -bq0xx

Spectre

x2 12-c0xx
x36013-ac0xx
x360 15-al0xx

Pavilion

x360 11 m-ad0xx
x360 14 m-cd0xx
x360 15-br0xx
x360 ac000



Dell

Inspiron

5482 2-in-1
7373 2-in-1
73782-in-1
7573 2-in-1
7586 2-in-1
7386 2-in-1

Incompatible models

Surface Laptop Go series
Surface Laptop 6
Surface Laptop 7
Surface Duo
Surface Duo 2
Laptop SE
Hub 2S



OTHERS

SONY VAIO Z Flip (VJZ13BX0211B)
MSI Summit E13 Flip Evo - A12M



Image 6.1: A detailed chart listing compatible and incompatible Microsoft, ASUS, HP, and Dell models for the stylus.

7. MAINTENANCE

7.1 Replacing the Pen Nib

The stylus comes with three extra replaceable pen nibs. If the original nib becomes worn or damaged, follow these steps to replace it:

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



Image 7.1: Diagram showing how to remove and insert a replaceable fine nib on the stylus.

7.2 Cleaning

To maintain the stylus's performance and appearance:

- Wipe the stylus body with a soft, dry, lint-free cloth.
- Avoid using harsh chemicals or abrasive materials, as these can damage the finish.
- Keep the charging port free of dust and debris.

8. TROUBLESHOOTING

If you encounter issues with your Rytaki Pro stylus, please refer to the following common solutions:

Problem	Possible Cause	Solution
Stylus does not turn on or respond.	Low battery or stylus is off.	Charge the stylus fully. Press any button to activate it.
Stylus is not writing or drawing accurately.	Worn nib, incompatible device, or software issue.	Replace the pen nib. Verify device compatibility (refer to Section 6). Restart your device and the application.
Eraser or right-click buttons are not working.	Application incompatibility or temporary glitch.	Ensure the application supports these functions. Restart the application or device.
Stylus does not magnetically attach.	Incompatible device or incorrect placement.	Verify your device model supports magnetic attachment. Ensure proper alignment with the magnetic strip on your device.

Problem	Possible Cause	Solution
LED indicator is not lighting up during charging.	Faulty cable, power source, or stylus.	Try a different USB-C cable and power source. If the issue persists, contact customer support.

9. SPECIFICATIONS

Feature	Detail
Model Number	SP03-BK-J
Pressure Sensitivity	4096 Levels
Palm Rejection	Yes
Charging Port	USB-C
Charging Time	Approximately 30 minutes
Battery Life (Usage)	Up to 60 hours
Auto-Off Standby	10 minutes of inactivity
Material	Aluminum
Color	Black
Item Weight	1.76 ounces (approximately 50 grams)
Package Dimensions	7.28 x 2.32 x 0.67 inches

10. WARRANTY AND SUPPORT

10.1 Warranty Information

For detailed warranty information, please refer to the product packaging or visit the official Rytaki Pro website. Keep your purchase receipt as proof of purchase for any warranty claims.

10.2 Customer Support

If you require further assistance, have questions, or encounter issues not covered in this manual, please contact Rytaki Pro customer support. Contact details can typically be found on the product packaging, the official Rytaki Pro website, or through your retailer.

