

## ASUS ProArt PX13

# ASUS ProArt PX13 2-in-1 AI Laptop User Manual

Model: ProArt PX13

## 1. INTRODUCTION

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Welcome to the user manual for your new ASUS ProArt PX13 2-in-1 AI Laptop. This document provides comprehensive instructions to help you set up, operate, maintain, and troubleshoot your device. The ASUS ProArt PX13 is designed for creative professionals, offering powerful performance, a vibrant OLED touchscreen, and versatile functionality.



Image 1.1: The ASUS ProArt PX13 2-in-1 AI Laptop, showcasing its sleek design and vibrant display.

## 2. PRODUCT OVERVIEW

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### 2.1 Key Features

- **Display:** 13.3-inch AMOLED 2.8K (2880x1800) 60Hz Touchscreen Display with 500 nits brightness.
- **Processor:** AMD Ryzen AI 9 HX 370 (Zen 5 Gen, 2.00GHz up to 5.1 GHz, 12-Cores, 24-Threads).

- **Graphics:** NVIDIA GeForce RTX 4050 6GB GDDR6 (Dedicated).
- **Memory:** 32GB OnBoard LPDDR5X RAM.
- **Storage:** 1TB PCIe NVMe SSD.
- **Operating System:** Windows 11 Home-64.
- **Connectivity:** WiFi 7 (802.11be), Bluetooth 5.4.
- **Additional Features:** Backlit Keyboard, Webcam, Support Stylus, DKZ USB Port Expander.

## 2.2 Components and Ports

Familiarize yourself with the various components and ports of your ASUS ProArt PX13 laptop.

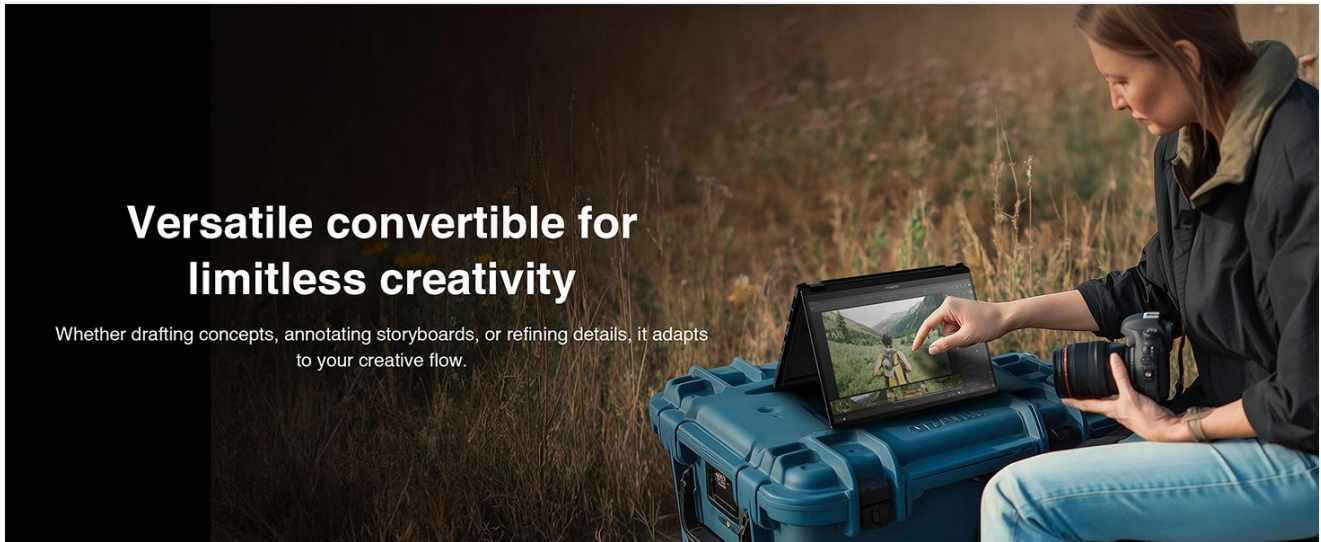


Image 2.1: Diagram illustrating the various ports and slots on the ASUS ProArt PX13 laptop.

- **Left Side:** USB 4 Type-C, HDMI 2.1 FRL, DCI-in, 3.5 mm headphone jack.
- **Right Side:** USB 3.2 Gen 2 Type-A, USB 4 Type-C, MicroSD UHS-II card reader, Power button.



Image 2.2: The included DKZ USB Port Expander for additional connectivity.

## 3. SETUP

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### 3.1 Unboxing and Initial Power-On

1. Carefully remove the laptop and all accessories from the packaging.
2. Connect the AC adapter to the laptop's power input port and then to a power outlet.
3. Open the laptop lid. The system may power on automatically, or you may need to press the power button located on the right side.
4. Follow the on-screen instructions to complete the initial Windows 11 Home setup, including language, region, network connection, and user account creation.

### 3.2 Connecting Peripherals

Utilize the available ports to connect external devices:

- **USB Devices:** Connect USB drives, mice, or keyboards to the USB Type-A or Type-C ports. The included DKZ USB Port Expander can provide additional USB ports.
- **External Display:** Use the HDMI 2.1 FRL port to connect an external monitor or projector.
- **Audio:** Plug headphones or external speakers into the 3.5mm headphone jack.
- **Memory Cards:** Insert a MicroSD card into the MicroSD UHS-II card reader for expanded storage or data transfer.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Using the 2-in-1 Functionality

The ASUS ProArt PX13 features a versatile 360-degree hinge, allowing it to transform into various modes:

- **Laptop Mode:** Standard laptop configuration for typing and general use.
- **Tent Mode:** Ideal for presentations or watching media.
- **Stand Mode:** Positions the screen closer for touch interaction.
- **Tablet Mode:** Fold the keyboard back completely for a full tablet experience, perfect for drawing with a stylus or casual browsing.

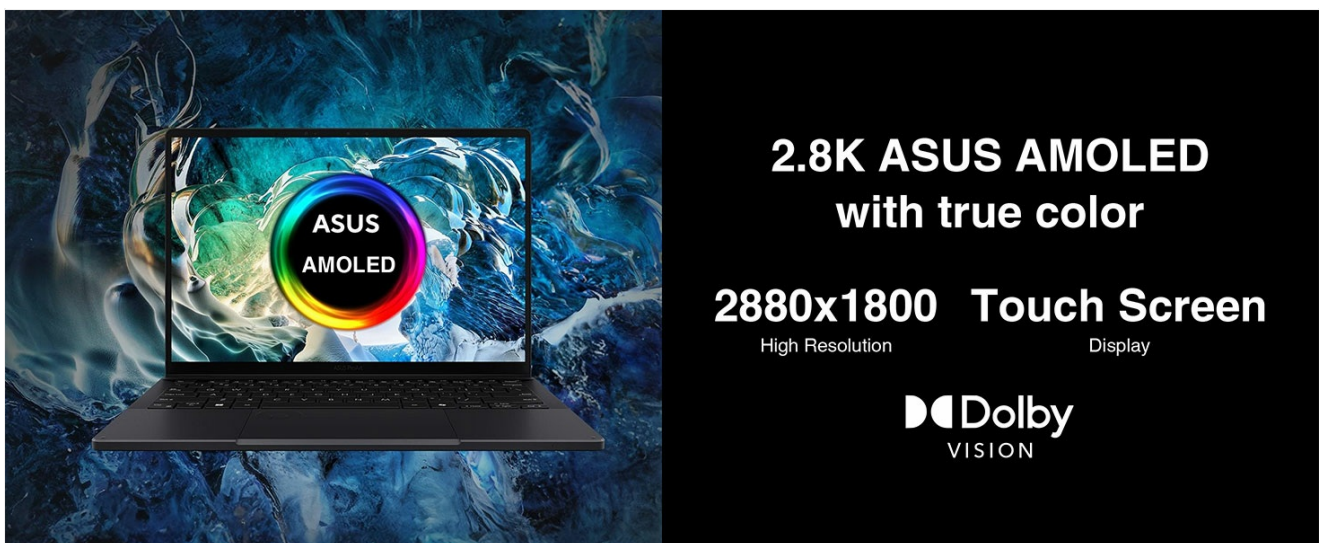


Image 4.1: The ASUS ProArt PX13 demonstrating its versatile convertible modes.

### 4.2 Touchscreen and Touchpad

- **Touchscreen:** Interact directly with the 2.8K OLED display using your fingers or a compatible stylus for precise control in creative applications.
- **Touchpad:** The integrated touchpad supports multi-touch gestures for navigation. It also features a unique radial circle for enhanced control in certain applications.

## 4.3 Backlit Keyboard

The backlit keyboard allows for comfortable typing in low-light conditions. Adjust the backlight intensity using the dedicated function keys (Fn + F3/F4).

# 5. MAINTENANCE

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## 5.1 Cleaning Your Laptop

To maintain the appearance and functionality of your ASUS ProArt PX13:

- Use a soft, lint-free cloth to wipe the screen and chassis.
- For stubborn smudges, lightly dampen the cloth with water or a screen-safe cleaner.
- Avoid harsh chemicals, abrasive materials, or excessive moisture.

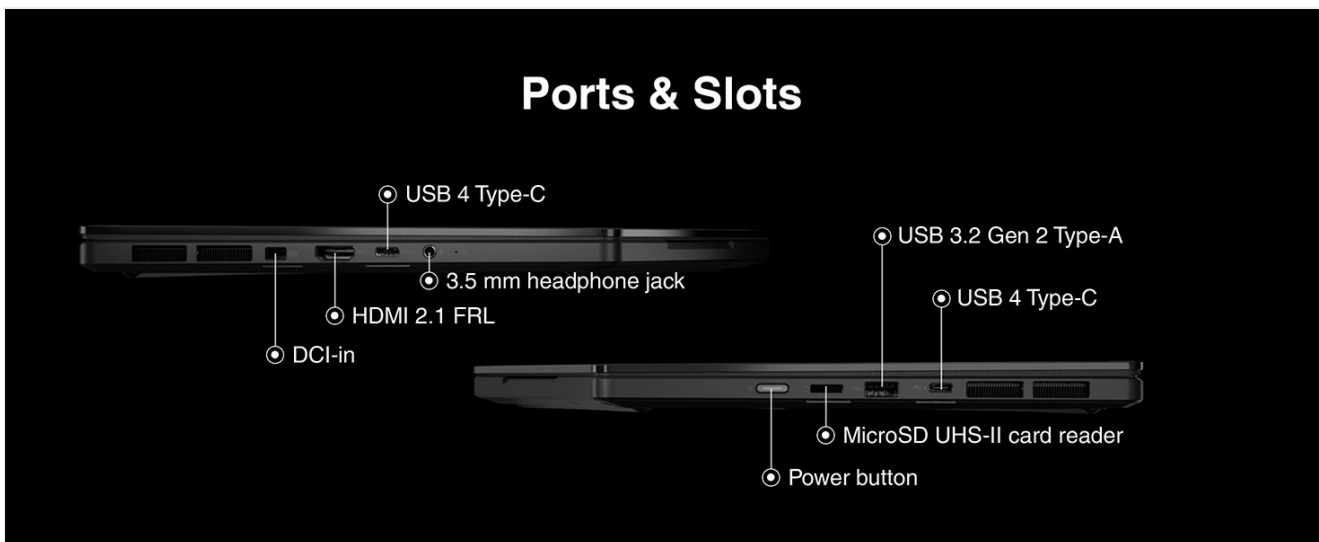


Image 5.1: The Nano Black coating provides a smudge-resistant finish, simplifying maintenance.

## 5.2 Software Updates

Regularly update your Windows operating system and ASUS drivers to ensure optimal performance and security. You can check for updates through Windows Settings and the MyASUS application.

# 6. TROUBLESHOOTING

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This section addresses common issues you might encounter with your ASUS ProArt PX13.

## 6.1 Power Issues

- **Laptop not turning on:** Ensure the AC adapter is securely connected and the power outlet is functional. Try holding the power button for 15-20 seconds to perform a hard reset.
- **Battery not charging:** Verify the AC adapter is correctly plugged into both the laptop and the wall. Check for any damage to the adapter or cable.

## 6.2 Display Problems

- **No display:** Connect an external monitor to check if the issue is with the laptop's internal display. If the external monitor works, the internal display or its connection may be faulty.
- **Flickering screen:** Update your graphics drivers. If the issue persists, try adjusting the refresh rate in display settings.

## 6.3 Connectivity Issues

- **Wi-Fi not connecting:** Ensure Wi-Fi is enabled in Windows settings. Restart your router and the laptop. Update Wi-Fi drivers.
- **Bluetooth device not pairing:** Make sure the Bluetooth device is in pairing mode and within range. Check Bluetooth settings on your laptop.

## 7. SPECIFICATIONS

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Detailed technical specifications for the ASUS ProArt PX13.

Feature	Specification
Brand	ASUS
Model Name	ProArt PX13
Screen Size	13.3 Inches
Display Type	AMOLED Touchscreen
Resolution	2880x1800 (2.8K)
Refresh Rate	60Hz
Processor	AMD Ryzen AI 9 HX 370 (2.0 GHz, up to 5.1 GHz)
Cores / Threads	12 Cores / 24 Threads
Graphics	NVIDIA GeForce RTX 4050 6GB GDDR6
RAM	32GB LPDDR5X Onboard
Storage	1TB PCIe NVMe SSD
Operating System	Windows 11 Home
Wireless Connectivity	Wi-Fi 7 (802.11be), Bluetooth 5.4
Ports	2x USB 4 Type-C, 1x USB 3.2 Gen 2 Type-A, 1x HDMI 2.1 FRL, 1x 3.5mm Audio Jack, 1x MicroSD UHS-II Card Reader
Keyboard	Backlit Standard Keyboard
Webcam	Integrated
Battery	4-Cell 73 WHr
Weight	3 Pounds (approx. 1.36 kg)
Dimensions (L x W x Thickness)	11.74"L x 11.74"W x 0.7"Th

## 8. WARRANTY AND SUPPORT

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Your ASUS ProArt PX13 comes with a 1-Year Manufacturer warranty from GreatPriceTech. For technical assistance, warranty claims, or further support, please refer to the documentation included with your product or contact GreatPriceTech directly. Keep your proof of purchase for warranty validation.