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› XP-PEN Magic Drawing Pad User Manual

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Model: Magic Drawing Pad

Brand: XP-PEN

1. INTRODUCTION

The XP-PEN Magic Drawing Pad is a standalone digital drawing tablet designed for artists, designers, and beginners. It offers a comprehensive creative experience without the need for an external computer. Featuring a 12.2-inch 2K display and a highly sensitive X3 Pro Battery-Free Stylus, this device is built for precision and portability.

Key features include:

- 12.2-inch 2K (2160x1440) resolution display for detailed visuals.
- 16384 pressure levels and tilt functionality with the X3 Pro Battery-Free Stylus for natural drawing.
- Integrated Android 12 operating system, allowing for independent operation.
- 8GB RAM and 256GB internal storage, expandable up to 512GB via Micro SD card (not included).
- 8000 mAh battery providing up to 13 hours of continuous use.
- TÜV Rheinland certified screen with 10-step soft light treatment for reduced eye strain.
- Built-in EMR (Electro-magnetic Resonance) technology for intuitive pen-on-paper feel.



Image: The XP-PEN Magic Drawing Pad shown with its X3 Pro Stylus and various included accessories, highlighting its readiness for creative work.

2. WHAT'S IN THE BOX

Upon unboxing your XP-PEN Magic Drawing Pad, verify that all the following items are included:

- 1 x XP-PEN Magic Drawing Pad (Tablet)
- 1 x X3 Pro Battery-Free Stylus
- 1 x Protective Case
- 1 x Power Adapter
- 1 x USB-C Charging Cable
- 8 x Replacement Pen Nibs
- 1 x Nib Extractor

- 1 x Drawing Glove
- 1 x Warranty Card
- 1 x Quick Guide



Image: A visual representation of all items included in the product packaging, such as the tablet, stylus, protective case, power adapter, charging cable, pen nibs, nib extractor, and glove.

3. SETUP

3.1 Charging the Device

1. Connect the provided USB-C charging cable to the charging port on the XP-PEN Magic Drawing Pad.
2. Connect the other end of the USB-C cable to the included power adapter.
3. Plug the power adapter into a wall outlet.

4. The device will indicate charging status on the screen. For optimal battery life, fully charge the device before first use.

3.2 Powering On/Off

- **To Power On:** Press and hold the power button (usually located on the side or top edge) until the XP-PEN logo appears on the screen.
- **To Power Off:** Press and hold the power button until a power-off menu appears on the screen. Select 'Power Off' to shut down the device. A short press will typically put the device to sleep or wake it up.

3.3 Initial Setup (Android 12)

Upon first power-on, you will be guided through the Android 12 setup process. This typically includes:

- Selecting your language.
- Connecting to a Wi-Fi network (802.11 a/b/g/n/ac, 2.4GHz & 5GHz supported).
- Signing in with your Google account to access the Google Play Store and other services.
- Setting up screen lock and other security features.

3.4 Stylus Usage

The X3 Pro Battery-Free Stylus does not require charging or pairing. It functions immediately upon contact with the screen, utilizing EMR technology.

16K Pressure Sensitive Pen



Battery-free



Pair-free



Image: A close-up view of the X3 Pro Battery-Free Stylus, emphasizing its 16K pressure sensitivity and the absence of battery or pairing requirements.

4. OPERATING THE DEVICE

4.1 Navigating Android 12

The Magic Drawing Pad runs on Android 12, providing a familiar and intuitive user interface. You can navigate using touch gestures or the stylus:

- **Swipe:** Move between home screens, scroll through content.
- **Tap:** Select items, open apps, confirm actions.
- **Pinch-to-zoom:** Enlarge or reduce content in supported applications.
- **Stylus:** Use the stylus for precise selection, drawing, and writing.



Running on Android 12

Based on running Android 12,
you can install other apps
from the Play store.



Image: The tablet screen displaying the Android 12 operating system with the Google Play Store icon and various application icons, indicating access to a wide range of apps.

4.2 Drawing and Creative Applications

The Magic Drawing Pad is optimized for digital art. The 12.2-inch 2K display (2160x1440 resolution, 3:2 aspect ratio, 109% sRGB, 16.77 million colors) provides a vibrant and accurate canvas. The X3 Pro Stylus with 16384 pressure levels and tilt support allows for fine control over brush strokes and line weight.

The device comes with iBis Paint X pre-installed, and a 3-month membership is available upon activation. You can download other creative applications from the Google Play Store, such as Sketchbook, Clip Studio Paint, ArtstudioPro, Concepts, Infinite Painter, Nomad Sculpt, and Tayasui Sketches.



iBis Paint X Pre-Install 3-month membership

Image: The iBis Paint X application interface displayed on the tablet, demonstrating its use for digital drawing and painting.

4.3 Camera Functionality

The tablet features a 13MP rear camera, suitable for capturing reference images or documenting your surroundings.

EMR Technology Built-in

With advanced EMR (Electro-magnetic Resonance) technology, X3 Pro Pencil delivers a digital drawing experience that feels as intuitive and natural as pen on paper.



Image: A scenic landscape displayed on the tablet screen, illustrating the capability of the 13MP camera to capture moments.

5. MAINTENANCE

5.1 Cleaning the Device

- Use a soft, lint-free cloth to gently wipe the screen and body of the tablet.
- For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaning solution. Avoid harsh chemicals or abrasive materials.
- Ensure the device is powered off and unplugged before cleaning.

5.2 Battery Care

The 8000 mAh battery provides up to 13 hours of usage. To prolong battery life:

- Avoid extreme temperatures.
- Do not let the battery completely drain frequently.
- Use the original power adapter and charging cable.

5.3 Replacing Pen Nibs

The X3 Pro Stylus nibs may wear down over time. Eight replacement nibs and a nib extractor are included.

1. Use the nib extractor tool to gently pull out the old nib from the stylus.
2. Insert a new nib firmly into the stylus until it is securely seated.

5.4 Storage Management

The device comes with 256GB of internal storage. If more space is needed, you can expand it up to 512GB using a Micro SD card (not included).

Capture the Moments

13mp camera allows you to capture the moments with your family and friends or take a photo of the beautiful scenery.

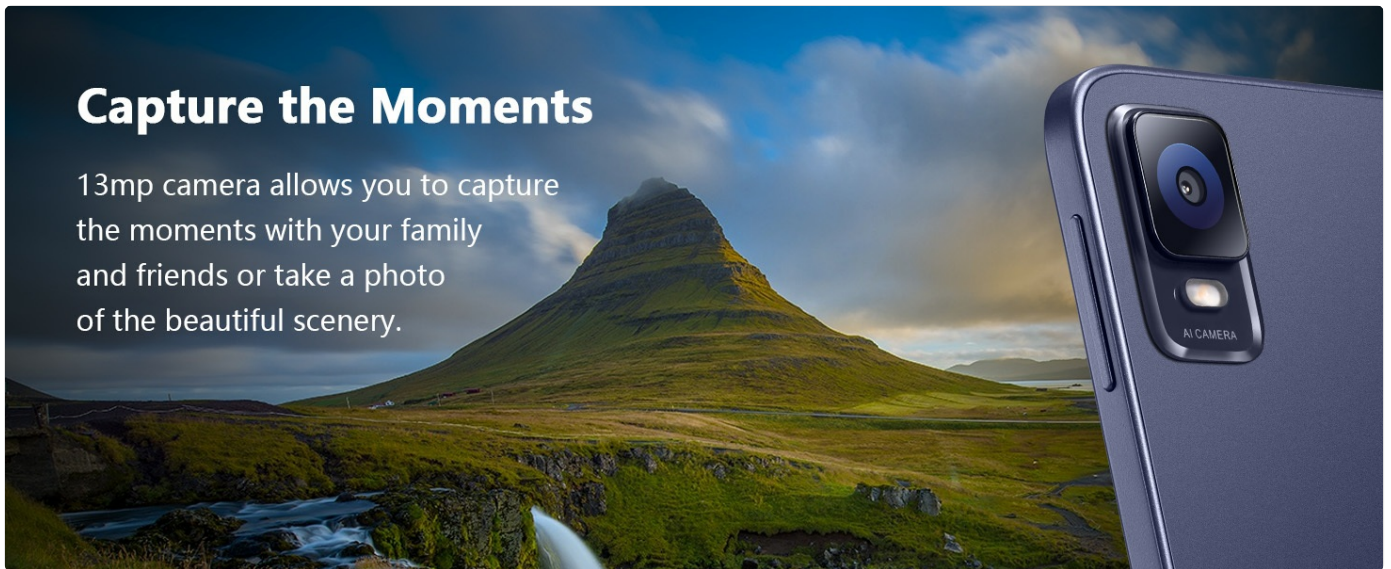


Image: A Micro SD card being inserted into the tablet's expansion slot, illustrating the expandable storage feature.

6. TROUBLESHOOTING

6.1 Device Not Powering On

- Ensure the device is sufficiently charged. Connect it to the power adapter and wait a few minutes before attempting to power on again.
- Press and hold the power button for at least 10-15 seconds to perform a forced restart.

6.2 Stylus Not Responding

- Check if the stylus nib is properly seated. If it's loose or worn, replace it with a new one.
- Ensure there are no foreign objects or debris on the screen or stylus tip.
- Restart the tablet.

6.3 Display Issues

- If the screen is frozen, perform a forced restart.
- Adjust screen brightness in the Android settings.
- If colors appear incorrect, check display settings for color calibration options.

6.4 Storage Full

- Delete unnecessary files, apps, or media.
- Transfer large files to cloud storage or an external device.
- Consider installing a Micro SD card for additional storage.

7. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Name	XP PEN Magic Drawing Pad
Display Size	12.2 inches (Visible screen diagonal: 13" / 31 cm)
Display Resolution	2160 x 1440 (2K)
Aspect Ratio	3:2
Color Gamut	109% sRGB, 16.77 Million Colors
Operating System	Android 12
RAM	8GB
Internal Storage	256GB
Expandable Storage	Up to 512GB via Micro SD card (not included)
Stylus Technology	X3 Pro Battery-Free Stylus with EMR Technology
Pressure Levels	16384
Battery Capacity	8000 mAh (up to 13 hours usage)
Rear Camera	13MP
Connectivity	802.11 a/b/g/n/ac Wi-Fi (2.4GHz & 5GHz), Bluetooth, USB
Item Weight	1.32 pounds
Package Dimensions	12.36 x 8.86 x 4.02 inches
Date First Available	June 4, 2024



Image: An infographic summarizing the main specifications of the tablet, including pressure levels, display size, RAM, ROM, CPU, resolution, battery, and operating system.

8. WARRANTY AND SUPPORT

Your XP-PEN Magic Drawing Pad comes with a manufacturer's warranty. Please refer to the included Warranty Card in your product packaging for detailed information regarding warranty terms, coverage, and how to obtain support.

For technical assistance or further inquiries, please visit the official XP-PEN website or contact their customer support channels as specified in your warranty documentation.

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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