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Apple iPad mini (MXN93LL/A)

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Apple iPad mini (A17 Pro) User Manual

Model: MXN93LL/A

1. INTRODUCTION AND OVERVIEW

The Apple iPad mini (A17 Pro) offers the full iPad experience in a highly portable design. It integrates Apple Intelligence for enhanced productivity and creativity, powered by the ultrafast A17 Pro chip. This device features an 8.3-inch Liquid Retina display, advanced 12MP cameras, USB-C connectivity, and superfast Wi-Fi 6E, making it suitable for a wide range of tasks from note-taking to photo and video editing.



Image: Front view of the Apple iPad mini, showcasing its compact size and vibrant Liquid Retina display.

Key features include:

- **Apple Intelligence:** A personal intelligence system designed to assist with writing, expression, and task completion, prioritizing user privacy.
- **8.3-inch Liquid Retina Display:** Features P3 wide color, True Tone, and ultralow reflectivity for stunning visuals.
- **A17 Pro Chip:** Delivers powerful performance and ultrafast graphics for demanding applications and games.
- **Advanced Cameras:** 12MP Ultra Wide front camera with Center Stage and a 12MP Wide back camera with True Tone flash for high-quality photos and 4K videos.
- **Connectivity:** Superfast Wi-Fi 6E and versatile USB-C port for quick data transfers and accessory connection.
- **Touch ID:** Integrated into the top button for secure authentication and Apple Pay.
- **Apple Pencil Pro Compatibility:** Transforms the iPad mini into a versatile tool for drawing and note-taking.

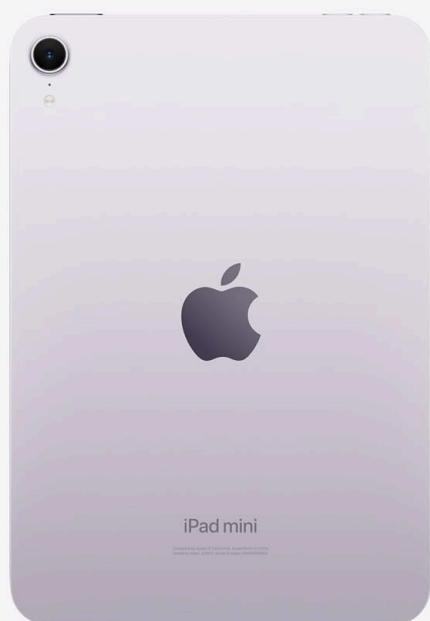
2. WHAT'S IN THE BOX

Upon unboxing your Apple iPad mini, please verify that all the following components are included:

- iPad mini device

- USB-C Charge Cable (1 meter)
- 20W USB-C Power Adapter

What's in the Box



USB-C Charge Cable



USB-C Power Adapter



Image: The standard contents included with the Apple iPad mini.

3. SETUP

3.1 Initial Power On and Basic Configuration

1. **Power On:** Press and hold the top button until the Apple logo appears.
2. **Hello Screen:** Swipe up from the bottom of the screen to begin the setup process.
3. **Language and Region:** Select your preferred language and region.
4. **Quick Start:** If you have another iOS device, you can use Quick Start to automatically set up your new iPad mini. Place your current device near the new iPad mini and follow the on-screen instructions.
5. **Wi-Fi Network:** Connect to a Wi-Fi network. This is required to activate your iPad mini.
6. **Data & Privacy:** Review the Data & Privacy information.
7. **Touch ID:** Follow the prompts to set up Touch ID using the top button. This allows for secure unlocking and purchases.

8. **Passcode:** Create a six-digit passcode for added security.
9. **Apps & Data:** Choose how to restore or transfer your apps and data (e.g., from iCloud Backup, another device, or set up as new).
10. **Apple ID:** Sign in with your Apple ID. If you don't have one, you can create one.
11. **Terms and Conditions:** Agree to the terms and conditions.
12. **Siri, Screen Time, and Analytics:** Configure these settings as desired.
13. **Display Zoom:** Choose your preferred display zoom setting.
14. **Welcome:** Tap 'Get Started' to begin using your iPad mini.

3.2 Pairing Apple Pencil Pro

To pair your Apple Pencil Pro with your iPad mini:

1. Ensure Bluetooth is enabled on your iPad mini (Settings > Bluetooth).
2. Attach the Apple Pencil Pro to the magnetic connector on the side of your iPad mini.
3. A pairing request will appear on the screen. Tap 'Connect'.
4. Once paired, the Apple Pencil Pro will charge wirelessly when attached to your iPad mini.

Apple Pencil Pro

Limitless creativity

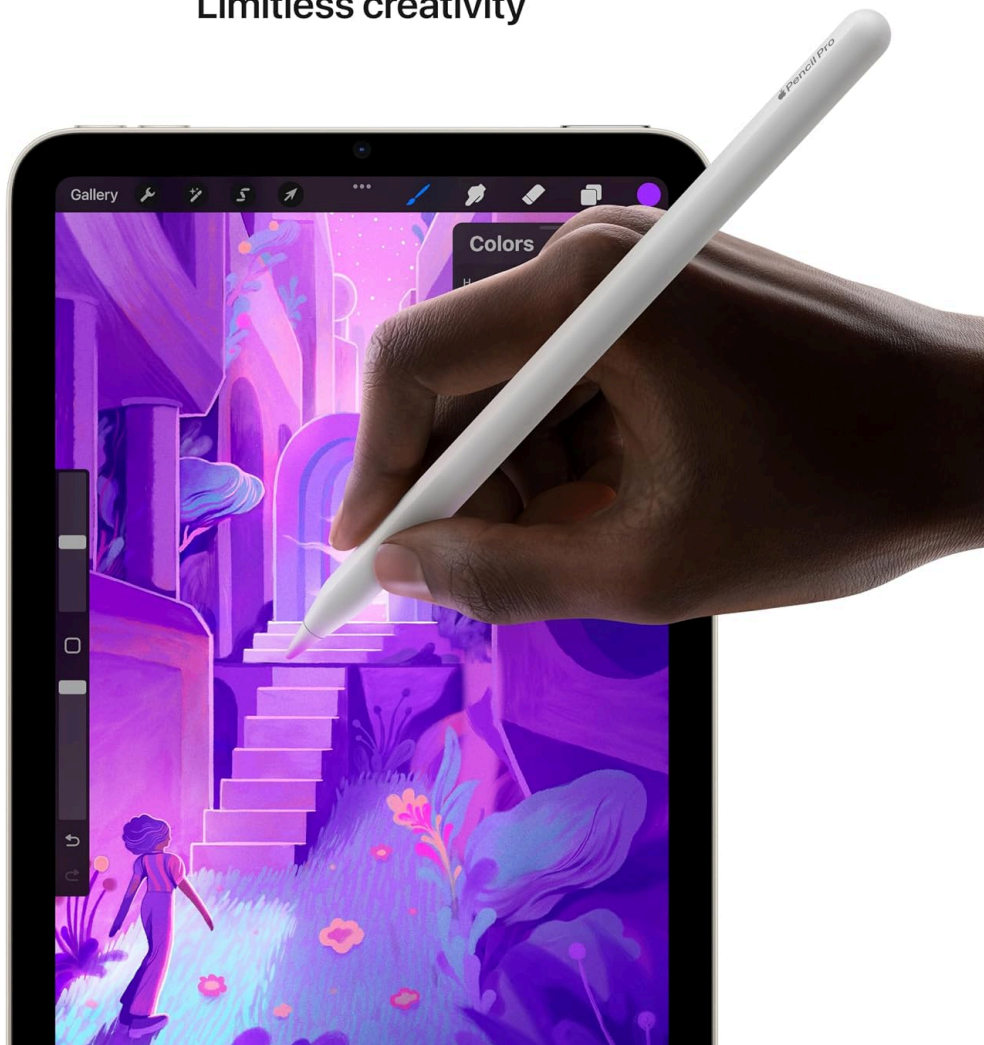


Image: Apple Pencil Pro in use with the iPad mini, highlighting its precision and creative capabilities.

4. OPERATING INSTRUCTIONS

4.1 Navigating iPadOS

- **Home Screen:** Swipe up from the bottom edge of the screen to return to the Home Screen.
- **App Switcher:** Swipe up from the bottom edge and pause in the middle of the screen to view open apps.
- **Control Center:** Swipe down from the top-right corner of the screen to access quick settings.
- **Notifications:** Swipe down from the top-left corner or center of the screen to view notifications.
- **Search:** Swipe down from the middle of the Home Screen to access Spotlight Search.

4.2 Utilizing Apple Intelligence

Apple Intelligence is deeply integrated into iPadOS, enhancing various applications and workflows. It assists with tasks such as:

- **Writing Tools:** Improve your writing with features like Rewrite, Proofread, and Summarize in apps like Pages, Mail, and Notes.
- **Image Playground:** Generate images in various styles directly on your device.
- **Contextual Awareness:** Siri and other system features become more personalized and helpful based on your on-screen activity.

Apple Intelligence.

Helps you write, express yourself, and get things done effortlessly while giving you peace of mind with groundbreaking privacy protections.

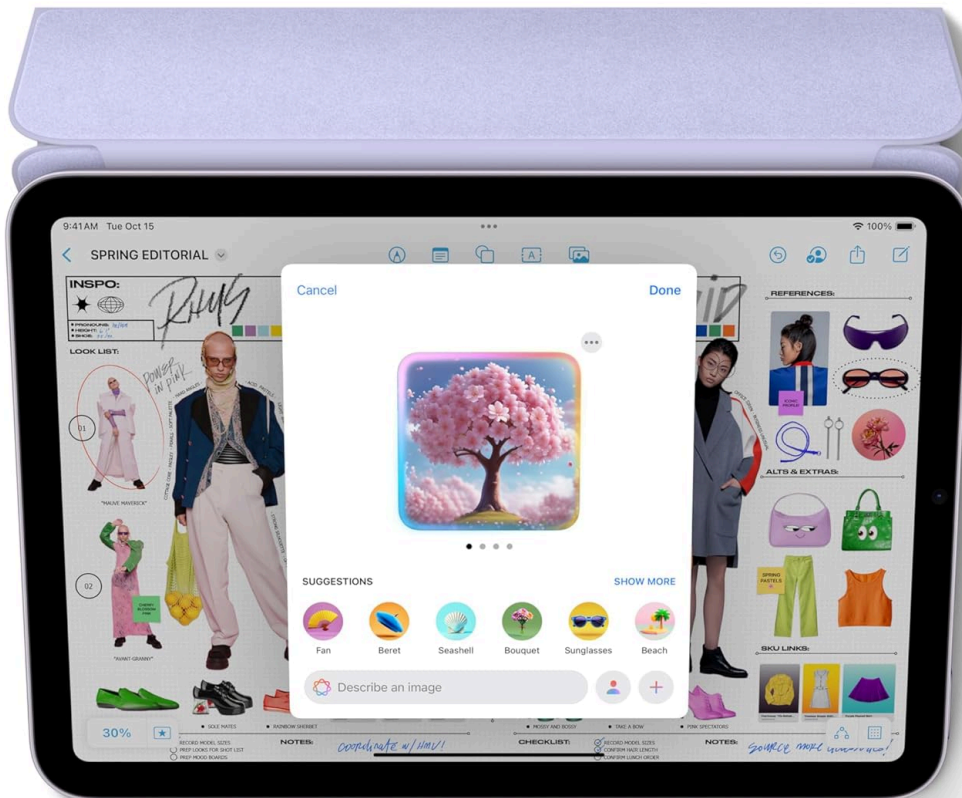


Image: A visual representation of Apple Intelligence capabilities on the iPad mini, showing its intuitive interface.

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4.3 Camera Operation

The iPad mini features a 12MP Wide back camera and a 12MP Ultra Wide front camera.

- **Taking Photos:** Open the Camera app, select 'Photo' mode, and tap the Shutter button.
- **Recording Videos:** Select 'Video' mode. Tap the Record button to start and stop recording. The iPad mini supports 4K video recording at various frame rates.
- **Center Stage:** The front camera automatically adjusts to keep you centered during video calls.

4.4 Connectivity

- **Wi-Fi 6E:** Connect to high-speed wireless networks for fast browsing, streaming, and downloads. Go to Settings > Wi-Fi to connect.
- **USB-C:** Use the USB-C port for charging, connecting to accessories, and transferring data.

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4.5 Using Apple Pencil Pro

The Apple Pencil Pro offers advanced features for drawing, writing, and interacting with your iPad mini:

- **Squeeze:** Squeeze the barrel of the Apple Pencil Pro to quickly open a new palette for tools, line weights, and colors.
- **Barrel Roll:** Rotate the Apple Pencil Pro to precisely control the orientation of shaped pen and brush tools.
- **Haptic Feedback:** Feel a subtle pulse when you squeeze, double-tap, or snap to a Smart Shape.
- **Hover:** Preview where your mark will land on the screen before you make it.
- **Double-Tap:** Quickly switch between tools, such as a pen and an eraser, by double-tapping the side of the Apple Pencil Pro.

5. MAINTENANCE

5.1 Cleaning Your iPad mini

- Always unplug your iPad mini from power before cleaning.
- Use a soft, lint-free cloth, slightly dampened with water, to wipe the screen and exterior surfaces.
- Avoid using window cleaners, household cleaners, aerosol sprays, solvents, alcohol, ammonia, or abrasives.
- Do not spray cleaners directly onto the iPad mini.

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5.2 Battery Care

- The iPad mini is designed for all-day battery life. For optimal battery longevity, avoid extreme temperatures.
- Charge your iPad mini using the included USB-C Charge Cable and 20W USB-C Power Adapter.
- It is not necessary to fully discharge the battery before recharging.

5.3 Software Updates

Regularly update your iPad mini's software to ensure optimal performance, security, and access to the latest features. Go to Settings > General > Software Update to check for and install updates.

6. TROUBLESHOOTING

6.1 Common Issues and Solutions

- **Device Not Responding:** If your iPad mini is unresponsive, try a force restart. Press and quickly release the Volume Up button, then press and quickly release the Volume Down button, then press and hold the Top button until the Apple logo appears.
- **Wi-Fi Connectivity Issues:** Ensure Wi-Fi is enabled in Settings. Try forgetting the network and rejoining, or restart your Wi-Fi router.
- **App Crashing:** Close the app from the App Switcher and reopen it. If the issue persists, try restarting your iPad mini.
- **Battery Draining Quickly:** Check battery usage in Settings > Battery to identify apps consuming significant power. Adjust settings or background app refresh as needed.

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6.2 Factory Reset (Last Resort)

If persistent issues cannot be resolved, you may consider a factory reset. This will erase all data and settings on your iPad mini. **Ensure you have a backup of your data before proceeding.** Go to Settings > General > Transfer or Reset iPad > Erase All Content and Settings.

6.3 Further Assistance

For more detailed troubleshooting or technical support, please visit the official Apple Support website or contact Apple customer service.

7. SPECIFICATIONS

Feature	Detail
Model Name	iPad mini
Model Number	MXN93LL/A
Product Dimensions	5.3 x 7.69 x 0.25 inches (13.48 x 19.54 x 0.63 cm)

Feature	Detail
Item Weight	10.4 ounces (295 grams)
Display	8.3-inch Liquid Retina display, LED backlit Multi-Touch with IPS technology, 2266x1488 resolution at 326 ppi, P3 wide color, True Tone, Antireflective coating, 500 nits brightness
Chip	A17 Pro chip with 6-core CPU (2 performance, 4 efficiency), 5-core GPU, 16-core Neural Engine
Storage Capacity	128 GB (available in 256GB, 512GB variants)
Rear Camera	12MP Wide camera, <i>f</i> /1.8 aperture, Digital zoom up to 5x, True Tone flash, 4K video recording
Front Camera	12MP Ultra Wide front camera, <i>f</i> /2.4 aperture, Smart HDR 4, Center Stage, 1080p HD video recording
Audio	Landscape stereo speakers, Dual microphones
Wireless Connectivity	Wi-Fi 6E (802.11ax) with 2x2 MIMO, Bluetooth 5.3
Sensors	Touch ID, Three-axis gyro, Accelerometer, Barometer, Ambient light sensor
Battery	Built-in rechargeable lithium-polymer battery (1 Lithium Ion battery included)
Operating System	iPadOS

8. WARRANTY AND SUPPORT

8.1 Product Warranty

Your Apple iPad mini is covered by a limited warranty provided by Apple. This warranty typically covers manufacturing defects for a specified period from the date of purchase. For detailed terms and conditions, including coverage duration and limitations, please refer to the warranty information included with your product or visit the official Apple website.

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8.2 AppleCare+

AppleCare+ provides additional hardware service options and technical support beyond the standard limited warranty. This optional plan can extend your coverage and include incidents of accidental damage. For more information on AppleCare+ plans and pricing, please visit the Apple website or inquire at an Apple Store.

- 2-Year Protection Plan
- 4-Year Protection Plan
- Complete Protect (monthly subscription)

8.3 Customer Support

For technical assistance, service, or support inquiries, please contact Apple Support through their official channels:

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- **Online Support:** Visit support.apple.com/ipad for articles, guides, and community forums.
- **Phone Support:** Contact Apple's customer service hotline (check Apple's website for regional numbers).
- **Apple Store:** Visit a local Apple Store for in-person assistance and Genius Bar appointments.

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Related Documents - iPad mini (MXN93LL/A)

	AppleCare+ Conditions Générales – Canada Ce document détaille les conditions générales du plan de protection AppleCare+ pour les appareils Apple au Canada, couvrant la réparation matérielle, les dommages accidentels et l'assistance technique.
	AppleCare+ with Theft and Loss: Plan Details, Coverage, and Costs for iPhone, iPad, and Apple Watch Comprehensive summary of AppleCare+ with Theft and Loss, detailing coverage for accidental damage, theft, and loss for Apple Watch, iPad, and iPhone. Includes service fees, deductibles, plan costs, and claim procedures.
	AppleCare+ Terms and Conditions for Canada Official terms and conditions for AppleCare+ service plans in Canada, detailing coverage for hardware defects, accidental damage, technical support, and service options for Apple devices.