

ACEMAGIC X1

ACEMAGIC X1 Dual Screen Laptop User Manual

1. INTRODUCTION

Welcome to the ACEMAGIC X1 Dual Screen Laptop. This manual provides essential information for setting up, operating, and maintaining your new device. The ACEMAGIC X1 is designed to enhance productivity with its innovative dual-screen functionality and powerful performance.



Figure 1: The ACEMAGIC X1 Dual Screen Laptop in extended display mode.

2. SETUP

2.1 Unboxing and Initial Power On

Upon receiving your ACEMAGIC X1, carefully remove all components from the packaging. Ensure the following items are present:

- 1 × X1 Laptop (16GB+1TB configuration)
- 1 × Power Adapter
- 1 × User Manual

To power on the laptop for the first time, connect the power adapter to the Type-C (DC Jack) port and a power outlet. Press the power button located on the side of the device. Follow the on-screen instructions to complete the initial Windows 11 setup.

2.2 Connecting Peripherals

The ACEMAGIC X1 offers various ports for connecting external devices:

- **USB 3.0:** For connecting USB devices such as mice, keyboards, or external hard drives.
- **Type-C (Data):** For data transfer with compatible Type-C devices.
- **Type-C (DC Jack):** Primarily for power input, also supports display output.
- **HDMI:** For connecting to external displays or projectors, supporting up to 4K resolution at 60Hz.



Figure 2: Available ports on the ACEMAGIC X1 laptop.

3. OPERATING THE DUAL SCREEN

The ACEMAGIC X1 features a unique dual-screen design for enhanced multitasking and collaboration.

3.1 Display Modes

The four buttons located on the left side of the power key control the display modes:

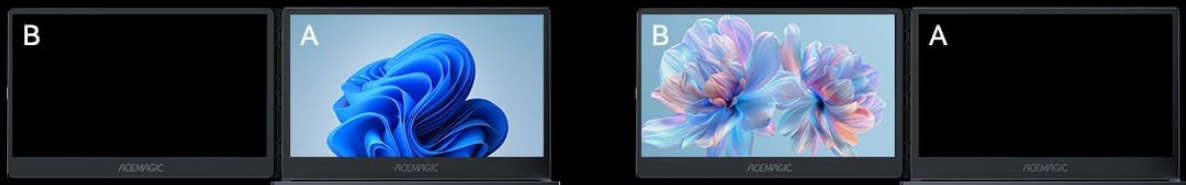
- **A-Screen:** Activates only the primary display.
- **B-Screen:** Activates only the secondary display.
- **Mirror Mode:** Duplicates the content of the primary screen onto the secondary screen, useful for presentations.
- **Extended Mode:** Extends the desktop across both screens, allowing for increased workspace and multitasking.

QUICK SPLIT SCREEN

Convenient and quick, one click switch



Shortcut Panel



Only A Screen

Only B Screen



Extended mode

Duplicated mode

Figure 3: Quick split screen buttons and available display modes.

3.2 360° Rotation and Foldability

The secondary screen supports 360° rotation and can be folded seamlessly. This allows for various configurations:

- **180° Unfold:** For side-by-side extended display.
- **360° Fold:** Allows the secondary screen to face outwards, enabling easy screen sharing with clients or colleagues.
- **Completely Closed:** For a compact, single-screen laptop experience.

OFFICE UPGRADE

360°Dual-Screen Fold ability

X1 Dual-Screen Laptop

Core i7
Processor

Dragon-like
Alloy Hinge

360° Multiple
Configurations

16GB + 1TB
High-Speed Storage



Figure 4: Various configurations of the ACEMAGIC X1 dual screen.

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Video 1: Demonstration of the ACEMAGIC X1 Dual Screen Laptop Computer features.

4. KEY FEATURES

4.1 Performance

The ACEMAGIC X1 is powered by an Intel i7-1255U processor with a turbo frequency of up to 4.7GHz, coupled with

Intel Iris Xe Graphics. It comes pre-installed with Windows 11, 16GB DDR4 RAM, and a 1TB NVMe SSD, ensuring fast application loading and swift file transfers for responsive and efficient operation.

EFFORTLESS MULTITASKING

High Speed RAM And Enormous Space

 **16GB RAM**
DDR4 Dual-Channel

 **1TB SSD**
PCIe 3.0

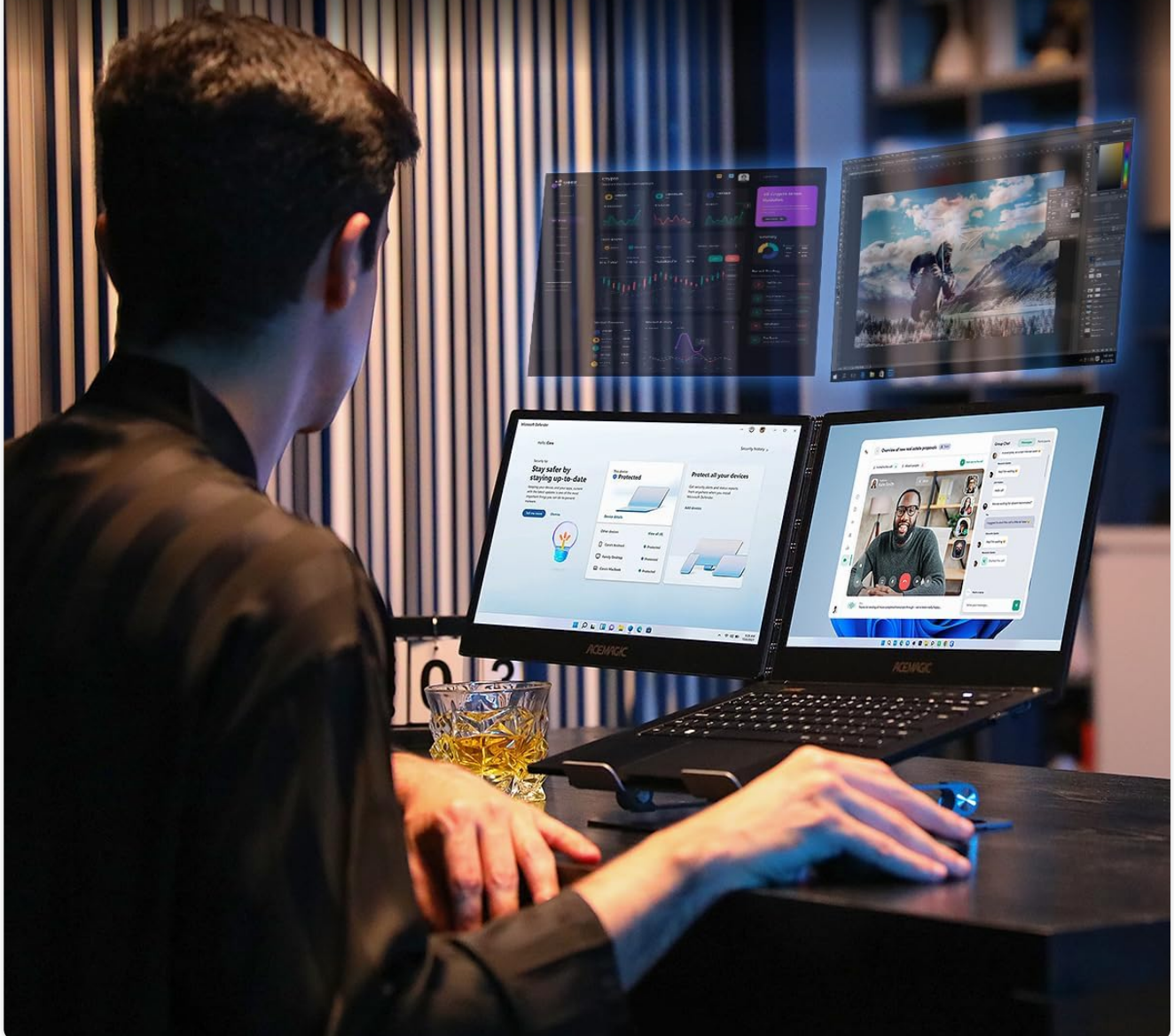


Figure 5: High-speed RAM and ample storage for efficient multitasking.

4.2 Display

Both screens are 14-inch 1080P FHD IPS panels with a 16:9 ratio, providing sharp text and detailed imagery. The dual-screen setup offers a comfortable visual experience for multimedia consumption, document work, and content creation.

4.3 Connectivity

The laptop supports WIFI-6 for high-speed wireless internet and Bluetooth 5.2 for connecting wireless peripherals. Physical ports include USB 2.0, Type-C (Data), Type-C (DC Jack), and HDMI.

4.4 Security

The ACEMAGIC X1 includes a fingerprint power button combo for secure, one-touch access and encrypted privacy protection. Windows 11's Microsoft Security Center further protects device data and defends against virus threats.

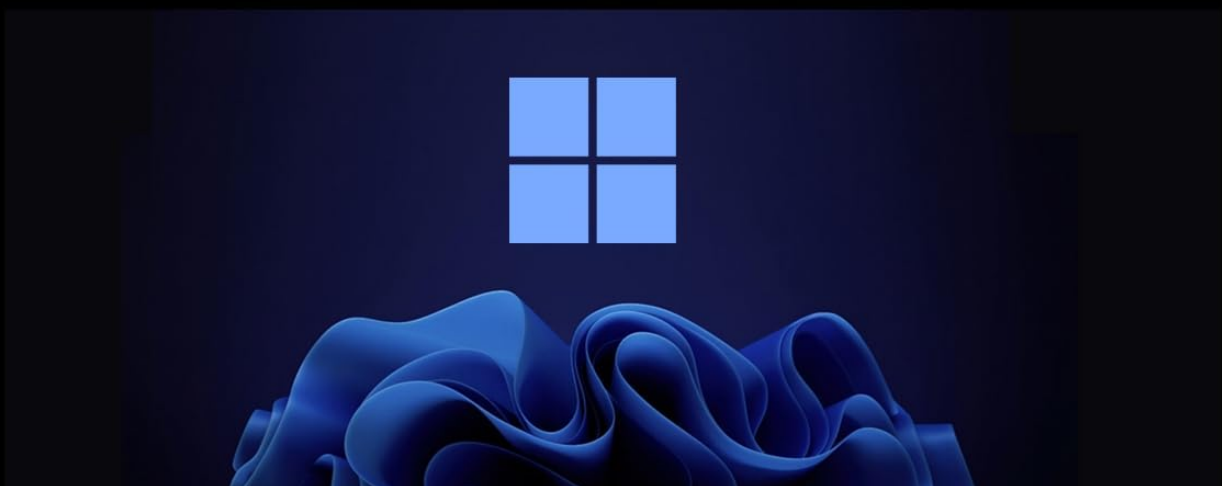
DUAL PROTECTION

Safeguarding Your Data



Fingerprint power button combo.

Touch ID design, encrypted privacy protection, one-touch access.



Microsoft Security Center

Protects device data and privacy, defends against virus threats.

Figure 6: Enhanced security features with fingerprint ID and Windows Security Center.

5. MAINTENANCE

5.1 Battery Life Optimization

The laptop features a 58.38Wh battery, providing up to 5 hours of battery life under typical usage. To optimize battery longevity:

- Adjust screen brightness to a comfortable but not excessive level.
- Close unnecessary applications running in the background.
- Disconnect unused peripherals.
- Utilize power-saving modes in Windows 11 settings.

5.2 Cleaning and Care

Regular cleaning helps maintain the laptop's performance and appearance:

- Use a soft, lint-free cloth to clean the screens and exterior.
- Avoid using harsh chemicals or abrasive materials.
- Keep vents clear of obstructions to ensure proper cooling.

6. TROUBLESHOOTING

6.1 Common Issues

If you encounter issues with your ACEMAGIC X1, consider the following:

- **Laptop not powering on:** Ensure the power adapter is securely connected and the outlet is functional. Try a different outlet.
- **Screen display issues:** Check display mode settings using the dedicated buttons. Ensure cables are properly connected if using external displays.
- **Slow performance:** Close unnecessary applications, check for system updates, or consider running a disk cleanup.
- **Battery not holding charge:** Ensure the power adapter is functioning correctly. If issues persist, contact customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	ACEMAGIC
Model Name	X1
Screen Size	Dual 14 Inches
Screen Resolution	1920 x 1080 pixels (FHD IPS) x 2
Processor	Intel Core i7-1255U (up to 4.7 GHz)
RAM	16 GB DDR4

Hard Drive	1 TB M.2 NVMe SSD
Graphics Coprocessor	Intel Iris Xe Graphics
Operating System	Windows 11
Wireless Type	802.11ax (WIFI-6)
Bluetooth	Bluetooth 5.2
Ports	USB 2.0, Type-C (Data), Type-C (DC Jack), HDMI
Battery Life (Average)	Up to 5 hours (58.38Wh)
Item Weight	4.2 pounds
Product Dimensions	13.2 x 8.7 x 0.98 inches

8. WHAT'S IN THE BOX

- 1 × ACEMAGIC X1 Laptop (16GB+1TB)
- 1 × Power Adapter
- 1 × User Manual


9. WARRANTY AND SUPPORT





The ACEMAGIC X1 laptop comes with a 1-year warranty, offering free return or exchange service. Offline maintenance services are also provided. For any product-related inquiries or support, please use the following contact information:

- **Email:** service@acemagic.com
- **Phone (US):** +1 833 988 3568 (Monday-Friday, 9am-5pm EST)

You can also find support by logging into your Amazon account, navigating to 'Your orders', and selecting 'Ask Product Question'.

Related Documents - X1

<div><div>User Manual</div><div></div><div>AX15</div></div>	<p>ACEMAGIC AX15 User Manual: Features, Specifications, and Operation Guide</p> <p>Comprehensive user manual for the ACEMAGIC AX15 laptop, detailing specifications, features, safety instructions, and touchpad operation. Includes Intel Alder Lake-N95 processor, 16GB RAM, 512GB storage, and 15.6-inch FHD display.</p>
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<p>User Manual</p>  <p>AX15</p>	<p>ACEMAGIC AX15 User Manual</p> <p>User manual for the ACEMAGIC AX15 notebook, covering specifications, safety guidelines, and touchpad usage.</p>
	<p>Acemagic X1 Dual Screen Laptop Instruction Manual</p> <p>Comprehensive instruction manual for the Acemagic X1 Dual Screen Laptop, covering setup, features, basic parameters, troubleshooting, safety guidelines, and connectivity options.</p>
	<p>ACEMAGIC Mini PC User Manual</p> <p>User manual for the ACEMAGIC Mini PC (Model M1A/Tank03). Provides detailed instructions on product features, interface layout, quick setup, performance lighting modes, and hardware upgrades including RAM and M.2 SSD installation. Includes important disclaimers and safety precautions.</p>
<p>User Manual</p>  <p>AX17</p>	<p>ACEMAGIC AX17 User Manual</p> <p>User manual for the ACEMAGIC AX17 laptop, detailing its features, specifications, and usage instructions. Includes safety notices and touchpad operation guide.</p>
<p>User Manual</p>  <p>LX15PRO</p>	<p>ACEMAGIC LX15PRO Laptop User Manual: Features, Specifications, and Operation</p> <p>A comprehensive user manual for the ACEMAGIC LX15PRO laptop, covering its welcome message, package contents, detailed product specifications, safety notices, and touchpad usage instructions. Designed for both study and entertainment.</p>