

X1 Product Instruction Manual

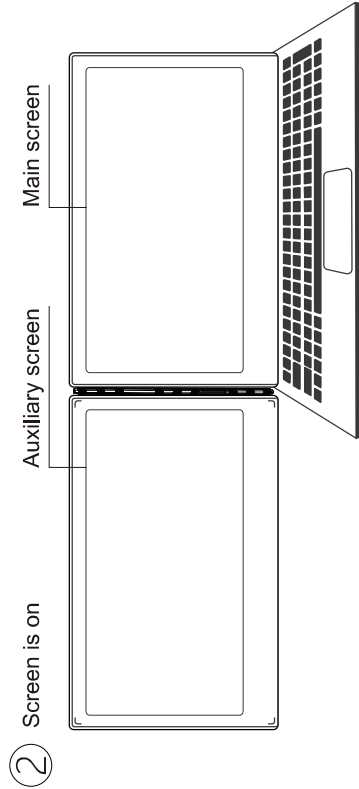
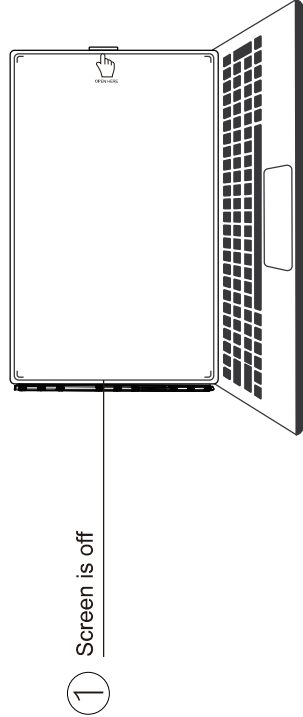
PMN:LAPTOP HVIN: Z1R V11



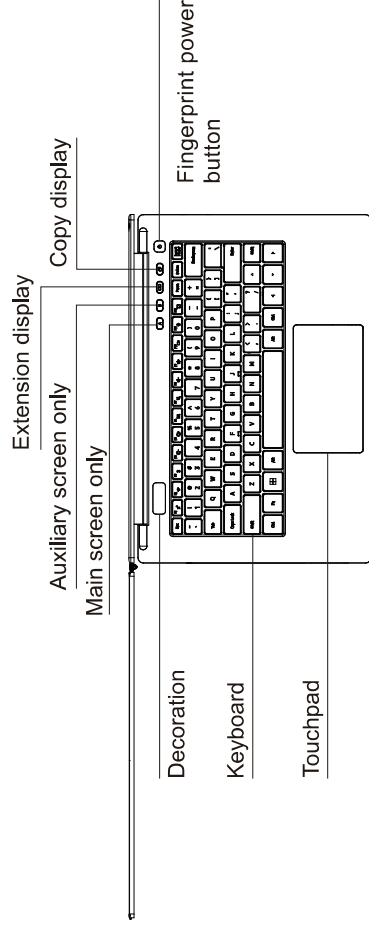
Please read the product instruction manual carefully before use and save it properly for reference. Pictures in the product instruction manual are for illustration purposes only.

Front View

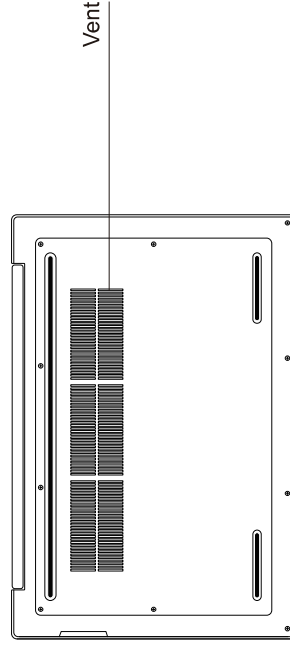
The appearance in the front view depends on the model. Quando si chiude il When closing the laptop, the system will set the machine on the sleep mode by default.



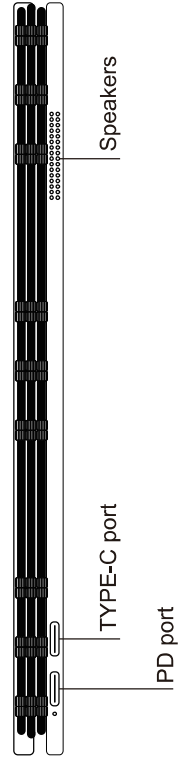
Top View



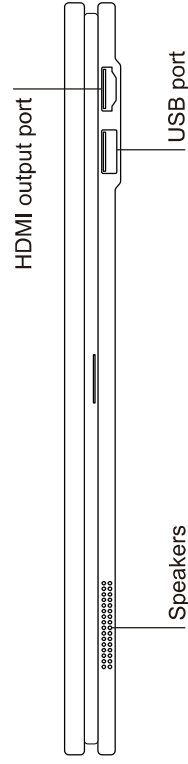
Bottom View



Left View



Right View

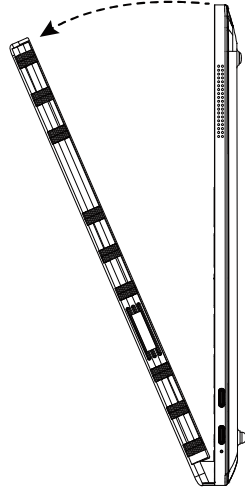


Disclaimer

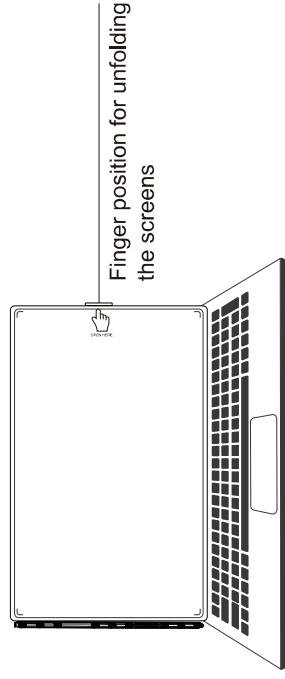
Displaying static or high-contrast images for a prolonged time may cause image residue or screen aging. Therefore, setting dark mode as the default mode in the Windows operating system and shortening the idle time before turning off the screen can reduce the possibility of screen aging to a certain extent. In order to extend the service life of the screen, it is recommended that you turn on the animation screensaver program with a dark background, and avoid setting the brightness of the screen to the maximum value.

Start Using Your Laptop

1. Open the laptop

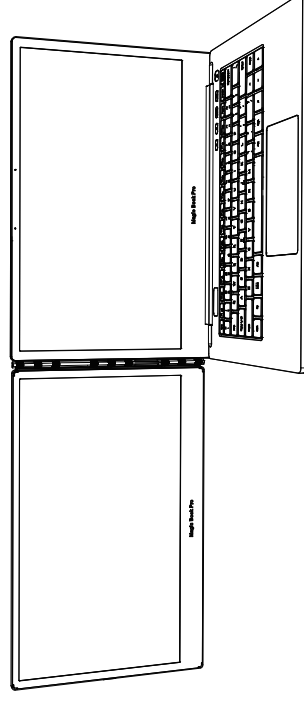
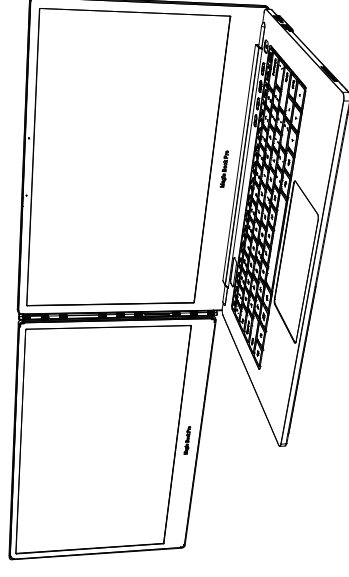


2. Unfold the main screen and auxiliary screen



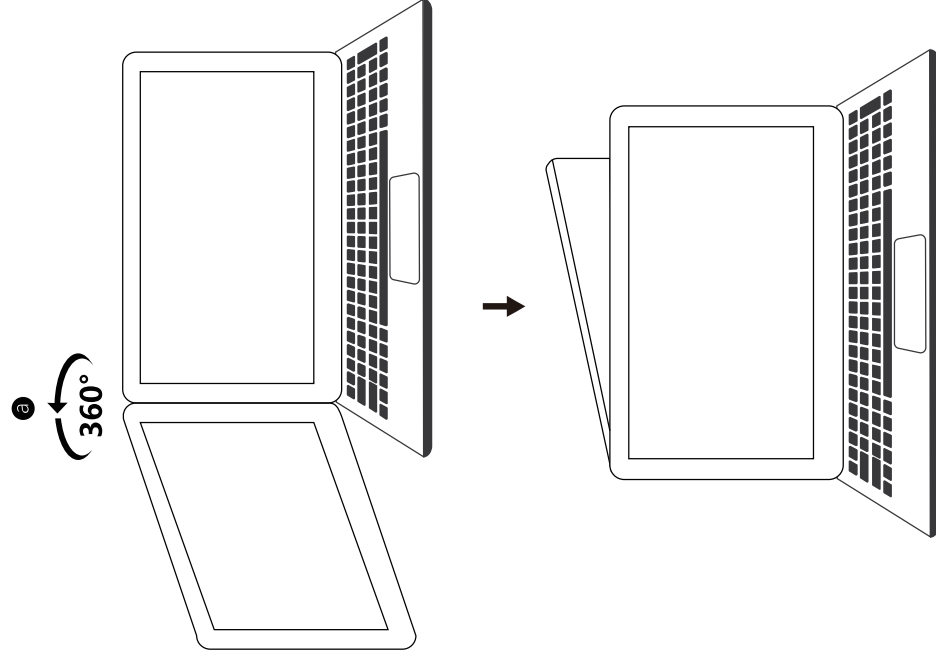
Attention: Since there are magnetic contacts between the first screen and the second screen, please keep the magnetic card away from the magnetic contacts of the laptop to avoid degaussing.

2.1 Dual screen display mode



2.2 Dual screen display mode on both sides

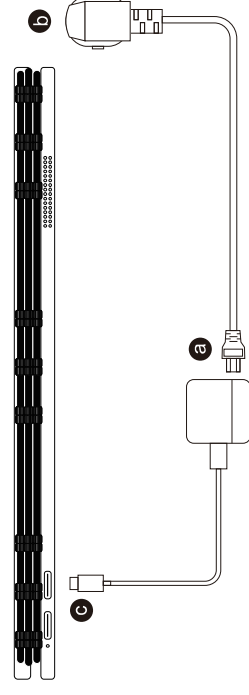
- a** The auxiliary screen can be rotated 360° to the back of the main screen



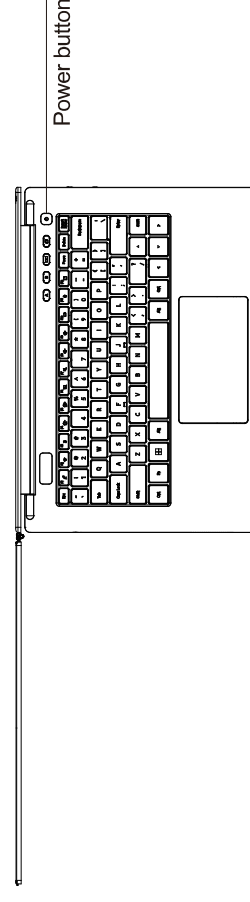
3. Charge your laptop

- a** Connect the AC power cord to the power adapter
- b** Plug the power adapter into a 100V~240V power outlet
- c** Plug the DC power cord into the DC port on the laptop

Attention: Please use the product's original adapter to charge the battery pack and power the laptop. This model is equipped with a wall power adapter and does not contain an AC power cord.



4. Press the power button to turn on the laptop



Basic Parameters

Product name	X1
Product dimensions	337*222*25mm/Extended Dual-Screen Size: 675*222*25mm
Product net weight	Approximately 1,958g
Battery type	Li-ion polymer batteries
Battery capacity	15.48V 4000mAH
CPU	Intel 12th Gen CPU Intel 13th Gen CPU
GPU	Intel® Iris® Xe Graphics eligible
Supported RAM	A maximum of 16 GB RAM, DDR4-3200MHz.
Supported hard disk	Up to two M.2-2280 interface SSDs (supports NVME mode, maximum 4TB)
Port type	1 x Type C: Support PD adapter ports 1 x Type C: Support data, videos, and audio 1 x USB Type A: USB 3.0
Wireless connection	IEEE 802.11 a, b/g, n, ac, ax (Wi-Fi 6)
Working temperature	0~40°C
Working humidity	0~90% RH

Failure Clearance

Failures	Possible reasons	Solutions
Unable to power the laptop	No power supply	Check the power supply, plug, and socket
Unable to turn on the laptop	The operating system is damaged due to improper operations or a virus	Try to clear the virus before setting up the operating system correctly
Indicator lights are visible but no picture appears on the monitor	A standard cable is not used	Plug a standard cable into the video port of the monitor
No picture appears on the screen	Improper connection or operations	Check
When the laptop is on through correct connection, there are shaking or corrugated pictures on the monitor	Interference	Keep the laptop away from electrical devices that may bring electromagnetic interference
Fail to enter the system when turned on	The system is damaged	Restore or reinstall the system

Safety Notice

- Please use branded memory cards and hard disks.
- Keep the device away from water or damp places such as the bathroom, kitchen, basement, and swimming pool.
- Make sure the device is placed on a stable place to prevent physical injuries or device damages.
- Keep and use the device in a cool, dry, and well-ventilated place where there is no radiation source or heat source.
- Do not cover or block vents on the case, or use the device on the bed, sofa, blanket, or similar objects.
- The suitable power supply voltage range of the device is marked on the label on the back case. If you cannot confirm the voltage supplied, please contact a dealer or local power company.
- When the device is left unused, please cut off the power supply to avoid electric shocks or damages by abnormal power supply voltage during thunderstorms.
- Please use a reliable grounding socket that is not overloaded, otherwise fires or electric shocks may occur.
- Do not put foreign objects into the device, otherwise fires or electric shocks may occur.
- Do not disassemble or repair this product by yourself to avoid electric shocks. If there is a failure, please contact the after-sales service staff directly.
- Avoid pulling or distorting the power cord excessively.
- The damaged power cord component of the adapter must be replaced with a

The laptop works at a slow speed	Too many scattered files	Reorganize the hard disk or programs in it with a reorganization tool
There is no sound when the laptop is connected to an audio system	The sound card driver is damaged	Reinstall the sound card driver
Weak Wi-Fi connection	There is external interference or antenna interface loosening	Clean up the metal blockage around the mainframe or check the antenna connection
Big fan noise	There is too much dust on the fan, or the fan is dislocated because of loose screws	Please ensure smooth airflow through the air intakes on both sides and the air outlets on the rear panel. If the operation fails, please send the laptop for repair.

special one purchased from its manufacturer or repair department.

- To reduce the possibility of interference to radios, televisions, and other electronic devices, please use standard peripherals and shielded cables between system components.

- Product storage temperature: -15°C~45°C.

- Only batteries recognized by the manufacturer are allowed to be used because batteries with a wrong type will fail the safety protection and result in explosions, fires, and other hazards.

leakage of combustible liquids or gases.

- Do not disassemble, hit, squeeze, or cut the batteries, otherwise explosions or leakage of combustible liquids or gases may occur.
- Do not place the batteries at extremely low pressure, which may lead to battery explosions or leakage of combustible liquids or gases.
- Do not use the batteries when they appear significant expansion.
- Do not swallow the batteries to prevent yourself from suffocation or burns.
- Seek medical treatment immediately if the batteries have been swallowed or placed in any part of your body.
- Please follow the corresponding national regulations to safely dispose of used batteries, and do not treat the used batteries as domestic garbage.
- death within 2 hours when swallowed.

Suggestive Notice about the “Regulation on the Administration of the Recovery and Disposal of Waste Electrical and Electronic Products”

When users intend to dispose of this product or the product has reached its service life limit, please comply with the national laws and regulations on the recovery and disposal of waste electrical and electronic products, so as to better care and protect the earth. Please send the product to a manufacturer certified by the government for recycling because improper utilization or disposal may affect the environment and human health.

Disclaimer Clause

- This instruction manual does not contain any form of warranty, position expression, business termination caused by the product specifications and information mentioned in the manual, consequences.
- Be sure to use the product’s original power adapter.
- Acemagic shall not be held responsible for any copyright issues or failures caused by a third-party power adapter.
- In case of a product failure, Acemagic will strictly adhere to the warranty terms. However, Acemagic shall not be liable for any property or economic loss that

may arise during use.

- The product is shipped with pre-installed software, which can be used after proper testing. The uninstallation of the software during compatibility or other issue checks will not impact the device. Please note that this issue has nothing to do with product quality.
- The product specifications and information mentioned in the instruction manual, including product hardware and software contents, are for reference only.
- Acemagic reserves the right to improve the products. Contents may be updated at any time due to product specification or design changes without notice. Please refer to the actual product.
- Acemagic reserves the right to interpret and modify the instruction manual.

Connect to a wireless network

Wireless connection enabled

Click the bottom-right corner of the taskbar →

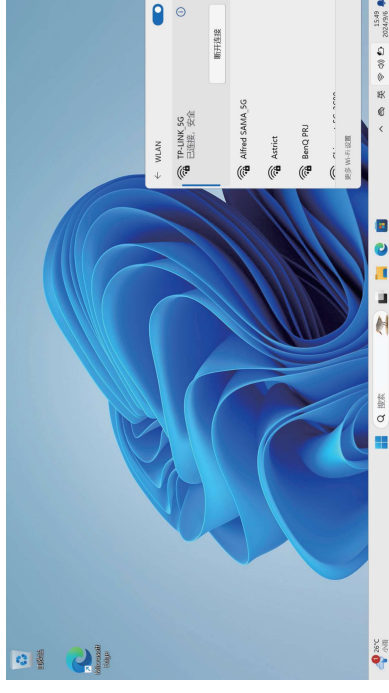
Note: Make sure Wi-Fi is turned on on the network configuration page

How to connect to the wireless network

When the wireless feature is enabled, the computer will automatically scan for available wireless networks and display them in the list of wireless networks. To connect to.

To a wireless network, click the network name in the list, and then click Connect.

Note: Some networks require the input of network security keys or passwords before connection. To connect to such a network, contact your network administrator or the Internet Service provider for the network security key or password.



Connect to bluetooth

Click the bottom-right corner of the taskbar →  Open the network configuration page.

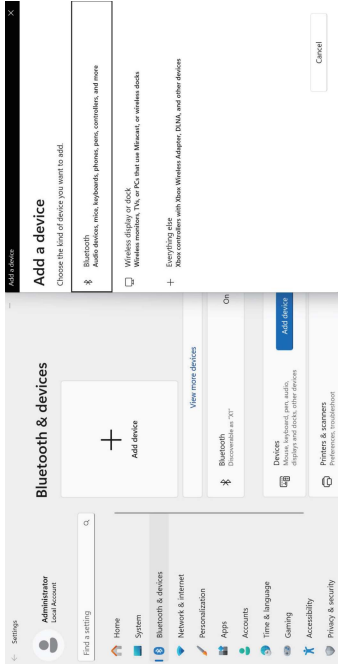
Note: Make sure the Bluetooth switch on the Add Device page is turned on.

How to connect to the Bluetooth

When Bluetooth is enabled, the computer will automatically detect the available Bluetooth devices and display them in the list of added devices. To connect to a Bluetooth device, click its device name in the list, and then click Connect.

Note: The WINDOW may ask you for a matching code (sometimes called a PIN or password). Most Bluetooth-enabled devices need to be paired with a computer first. Then they can exchange information with each other, for which they have to exchange protected matching codes. This means that only your authorized wireless devices are available.

Note: Make sure the Bluetooth switch on the Add Device page is turned on. To connect to your computer.



FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Specific Absorption Rate (SAR) information:

This device meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. FCC RF Exposure Information and Statement the SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of

tissue. This device was tested for typical body-worn operations with the back of the device kept 0mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 0mm separation distance between the user's body and the back of the Laptop. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

ISED Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
 - (2) This device must accept any interference, including interference that may cause undesired operation of the device.
- The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).
- Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux RSS exemptés de licence d'Innovation, Sciences et Développement économique Canada. L'exploitation est soumise aux deux conditions suivantes :

- (1) Cet appareil ne doit pas provoquer d'interférences.
- (2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

L'appareil numérique du ciem conforme canadien peut - 3 (b) / nmb - 3 (b).

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian Information on RF exposure and compliance.

cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 2.5 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établies pour un environnement non contrôlé.

Cet quipement doit tre install et utilise une distance minimale de 0 cm entre le radiateur et votrecorps

Specific Absorption Rate (SAR) information This device meets the government's requirements for Canada radiation exposure limits set forth for an uncontrolled environment. This device was tested for typical body-worn operations with the back of the Laptop kept 0 mm from the body. To maintain compliance with ISED RF exposure requirements, use accessories that maintain a 0 mm separation distance between the user's body and the back of the Laptop. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with ISED RF exposure requirements, and should be avoided.

Informations sur le taux d'absorption spécifique (SAR)

L'appareil est conforme aux exigences du gouvernement concernant les limites d'exposition aux rayonnements pour les environnements non contrôlés. L'appareil a été soumis à un test de manipulation physique typique avec le dos de l'ordinateur portable maintenu à une distance de 0 mm du corps. Afin de respecter les exigences d'ISDE en matière d'exposition aux RF, utiliser un accessoire qui maintient une distance de 0 mm entre le corps de l'utilisateur et l'arrière de l'ordinateur portable. Lorsque des attaches de ceinture, des étuis et des accessoires similaires sont utilisés, leurs assemblages ne doivent pas contenir de pièces métalliques. L'utilisation d'accessoires qui ne satisfont pas à ces exigences pourrait ne pas satisfaire aux exigences d'ISDE en matière d'exposition aux RF et devrait être évitée

LE-LAN devices are restricted to indoor operation only in the band 5150-5250 MHz.

L'équipement LE-LAN est limité à l'exploitation intérieure dans la bande 5150-5250 MHz.

5.2 GHz band is restricted to indoor use due to the Radio Law.

