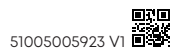
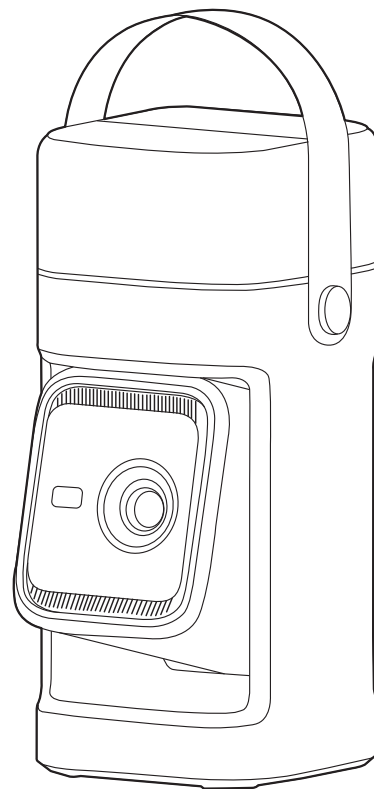


soundcore

soundcore



Nebula P1
Quick Start Guide

Scan for Support



App



Warranty
Registration



User Manual



Support Videos

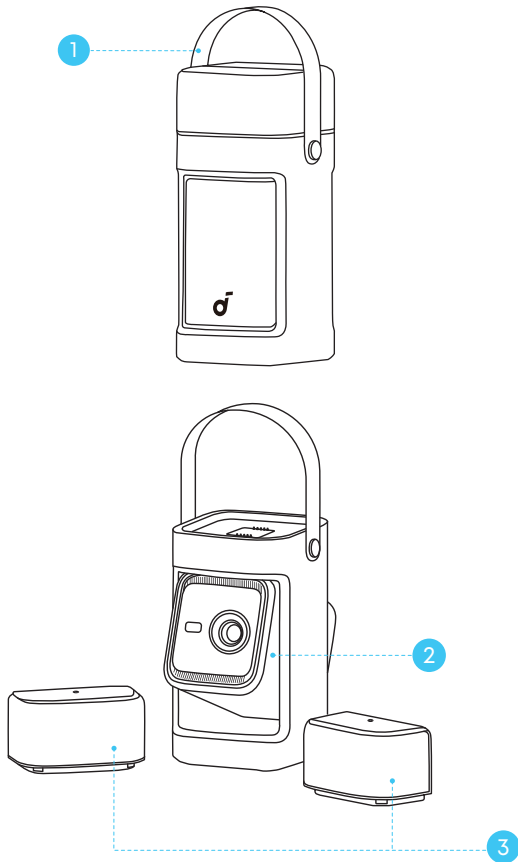


FAQs

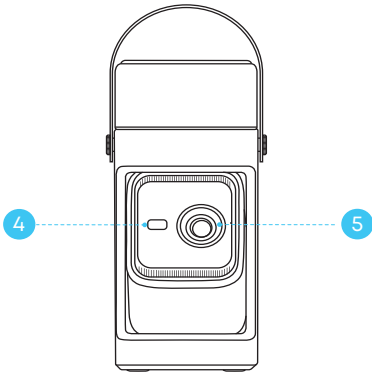


Contact Us

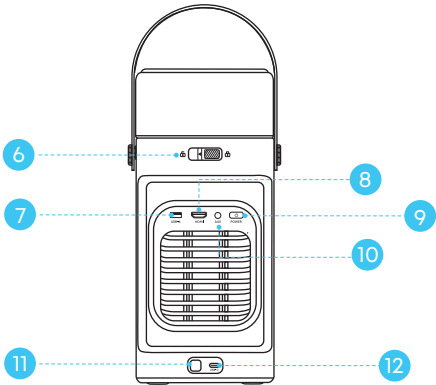
At a Glance



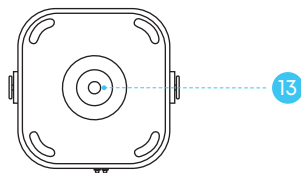
1. Front View



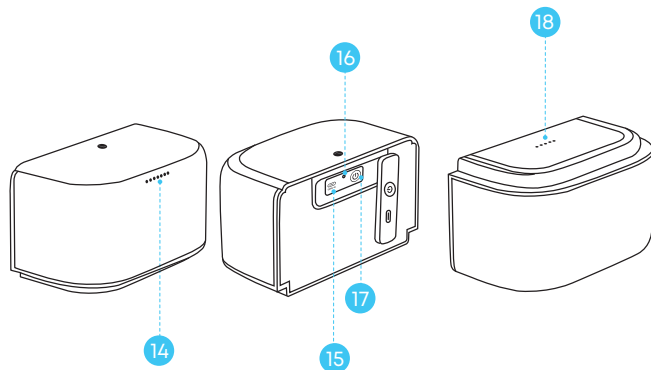
2. Rear View



3. Bottom View



4. Detachable Surround Speakers

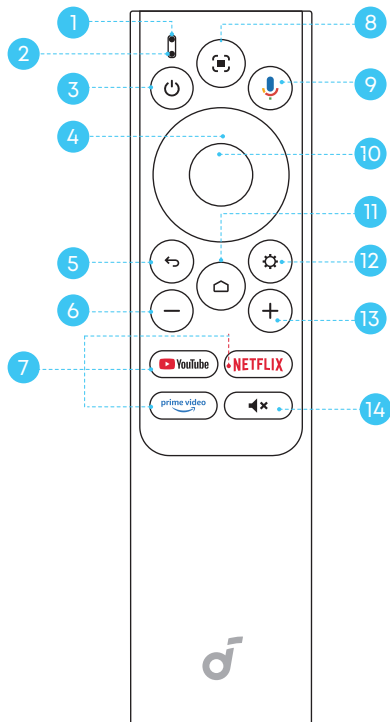


- 1 Handle
 - If needed, remove the handle by taking out the screws at the connection point.
 - Cover the screw holes with the plugs provided in the package.
- 2 Projector
- 3 Detachable Surround Speakers
- 4 ToF (Time of Flight) Sensor
- 5 Lens
- 6 Speaker Unlock Switch
 - Slide left and detach both speakers.

- 7 USB-A Port
 - Connect to a USB storage device, such as a flash drive or hard drive.
- 8 HDMI Port
 - Connect to a playback device with HDMI output.
- 9 Power Button
 - Press and hold to power on the projector.
 - See the Power On/Off section for more information.
- 10 Aux
 - Connect to headphones or an external speaker.
- 11 Infrared Sensor
- 12 USB-C Port
 - Connect to a power outlet with the provided adapter.
- 13 1/4" Tripod Socket
 - The 1/4" Tripod Socket can be used to connect a tripod, stand, ceiling mount, etc.
- 14 Indicator Light
- 15 USB-C Port
 - Connect the USB-C cable to charge the speakers.
- 16 Reset
 - Insert a paperclip (not included) and hold for 2 seconds to reset the speakers.
- 17 Power Button
 - Press once or long-press to power the speaker on.
 - Press and hold for 8 seconds to power the speaker off.
- 18 Charging Contacts
 - The speakers automatically start charging when the projector is connected to a power source, and the speakers are attached on top.

Remote Control

1. Overview



- 1 Status Indicator
- 2 Microphone
 - Press to power on / off, switch to standby mode, or wake up.
- 3 Power
- 4 Navigation
 - Control the cursor on the screen.
- 5 Return
 - Return to previous page.

- 6 Volume Down
 - Press to reduce volume.
- 7 Streaming Apps
 - Press to open YouTube, Netflix, or Prime Video.
- 8 Auto Image Adjustment
 - Press to enable auto image adjustment.
 - Long press to perform manual adjustment.
- 9 Google Assistant
 - Press and hold to talk to Google Assistant.
- 10 Confirm
 - Press to select, pause, or resume.
- 11 Home
 - Press to go to the home page.
- 12 Settings
 - Press to go to settings.
- 13 Volume Up
 - Press to increase volume.
- 14 Mute
 - Press to mute / unmute the sound.

Getting Started

1. Position Your Projector

To achieve optimal projection quality, choose the appropriate projector position and projection direction.

Projector Positioning:

Default: The projector is placed upright on a table or the floor. This is the most common way to position the projector for quick setup and portability.
Ceiling: The projector is mounted upside down on the ceiling. The ceiling/wall mount kit is required. When installing the projector in this manner, it is not recommended to keep the speakers attached to the projector.

Projection Directions:

Front: The projector is positioned on the same side as the audience, projecting directly onto the front of the screen.

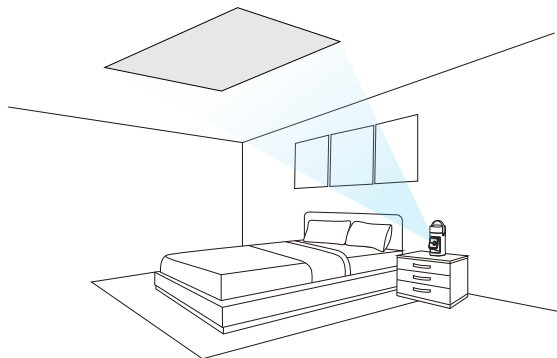
Rear: The projector is placed behind a translucent screen, projecting the image from the rear, with the audience positioned opposite the projector.



- After powering on the projector, press the Settings button on the projector, then go to **Advanced Settings > Projector Mode** and select a setting.
- There is no need to tilt the projector toward the screen, as this device features auto focus and auto keystone correction.
- You can also install the projector on a tripod (sold separately).
- The distance between the projector lens and the screen determines the projection screen size.

Ceiling Mode Setup:

Place the projector in its default position and project the image onto the ceiling.



Go to Settings > Projector > Keystone Correction, and enable Correction for Ceiling Projection.

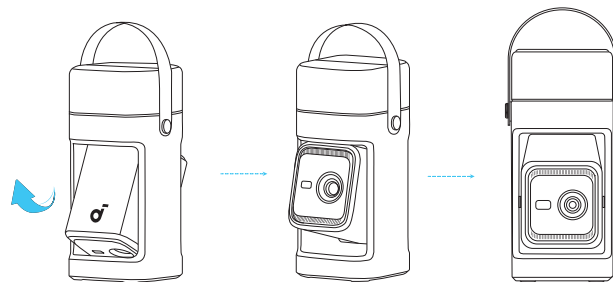
Recommended Distance Between Device and Projection Surface				
60"	80"	100"	120"	150"
1.59 m / 5.22 ft	2.13 m / 6.99 ft	2.66 m / 8.73 ft	3.19 m / 10.47 ft	4.0 m / 13.12 ft

2. Connect the Projector to Power

Plug the cord into the adapter, then connect the projector to a power outlet.



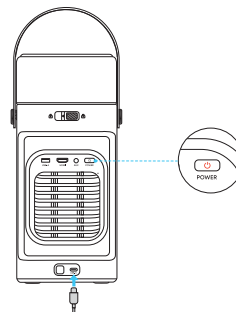
The projector does not have a built-in battery. It needs to be connected to a power source to operate and to charge the speakers. Then tilt the projector upward until it is facing forward.



Once connected, the power button on the projector will light up red.



When using a non-official adapter, make sure the input power is at least 100W (20V, 5A); otherwise, the projector will not operate, and the power button will flash red continuously.



3. Power Your Projector On/Off



- Power On:
Short-press the power button when the projector is off.
If the projector is in Standby Mode, press the power button once.
When powered on, the power button will display a steady white light.
- Power Off:
Step 1: Press and hold the power button until a prompt appears on the screen.
Step 2: Confirm power off with the remote control or wait 20 seconds for automatic power off.



- Return the projector to its factory position to power it off.
- Standby Mode: Short-press the power button to enter standby mode.

4. Using Your Speakers

First-Time Using:

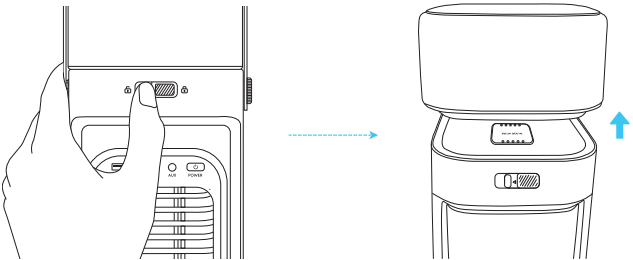
1. Connect the projector to a power supply.
2. Charge the speakers. A full charge takes about 2-3 hours and provides up to 12-14 hours of playtime. There are two ways to charge them:
 - Place the speakers on top of the projector, and the projector will automatically charge the speakers (recommended).
 - Alternatively, use USB-C cables to charge the speakers.

LED light guide for the speakers:

Flashing Blue	Bluetooth Pairing
Steady White	Bluetooth Connected
Steady Red	Charging
Flashing Red	Low Battery
Steady Green	Fully Charged

There are two ways to use your speakers:

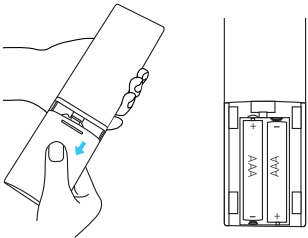
- ① Slide the Speaker Unlock Switch to the left and detach both speakers. Place them on either side of the curtain, or wherever you see fit.



- ② Leave the speakers locked in place on top of the projector.
Once the projector is turned on, it will automatically pair with the speakers. The indicator lights on the speakers will flash blue during pairing, then turn steady white when successfully connected.

5. Prepare the Remote

- ① Slide to open the battery compartment.
- ② Insert new batteries matching the polarity (+/-) and close the battery compartment.
- ③ Follow the on-screen instructions for initial pairing. If you missed the initial pairing instructions, press the Google Assistant button, and you can start pairing.



- The distance between the remote and the projector should not exceed 10 m / 33 ft.

6. Network Settings

- There are two methods to connect the projector to a wireless network:
- ① Press the Settings button on the remote and turn on Wi-Fi.
 - ② Open the Nebula Connect app, select your projector model, then go to Settings and turn on Wi-Fi.

Nebula Connect App

1. Installation Guide

To easily control the projector, we recommend you download the Nebula Connect app.



- ① Download the **Nebula Connect** app from the App Store (iOS devices) or Google Play (Android devices).
- ② Enable Bluetooth on your smartphone.
- ③ Open the Nebula Connect app and select **Nebula P1** as the device to be connected.
- ④ Follow the on-screen instructions to complete the setup.

2. Vision Fit

Use your phone to scan the projection area. The system will automatically detect the screen or obstacles on the wall, and adjust the image to accurately fit the screen or avoid obstacles. You can enable the feature in the app or on the projector.

- Using the App:
In the Nebula Connect app, go to My Device > Tools > Image Correction > Vision Fit. Follow the instructions to complete the setup.
- Using the App with the Projector:
Press and hold the Auto Image Adjustment button and select Vision Fit from the menu. Then, open the Nebula Connect app on your phone and follow the instructions to complete the setup.

Alternatively, go to Settings > Projector > Vision Fit. Then, open the Nebula Connect app on your phone and follow the instructions to complete the setup.

- 💡 Make sure the projection screen has black edges to enable successful recognition, and complete the screen fitting process.

Google Cast

- You can wirelessly cast photos, videos, and music from your phone or tablet to your projector.
- ① Make sure the projector and your phone are connected to the same wireless network.
 - ② Play a video on your streaming app, then tap the cast icon on the screen.
 - ③ Select "Nebula P1" to play the content on your projector.

Wireless Screen Mirroring

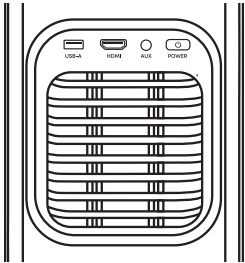
You can mirror your phone's screen on your projector. To enable screen mirroring, please make sure the projector and your phone are connected to the same wireless network.

- For iOS:**
- ① Download and open the Nebula Cast app on your iPhone.
 - ② Open your device's control center and tap "Screen Mirroring."
 - ③ Select "Nebula P1" in the device list.
- For Android:**
- ① Open the Google Home app on your phone and select "Nebula P1."
 - ② Tap "Cast My Screen" to start casting.

- 💡 Copyrighted and DRM-protected content from streaming services like Netflix and Disney+ cannot be mirrored.

Light Guide

Projector



Steady White	Powered On
Steady Red	Powered Off / Standby Mode
Flashing Red When Powered Off	The adapter power is insufficient, and an adapter with a power rating above 100W and a 5A cable are needed.

Speakers

Flashing Blue	Bluetooth Pairing
Steady White	Bluetooth Connected
Steady Red	Charging
Flashing Red	Low Battery
Steady Green	Fully Charged

Bluetooth Speaker Mode

The projector can also be used as a Bluetooth speaker.

- Go to **All Settings > Display & Sound > Sound**, then turn on **Bluetooth Speaker Mode** to switch the surround speakers to Bluetooth mode.
Alternatively, you can enable **Bluetooth Speaker Mode** via **Dashboard > Sound**.
- Enable Bluetooth on your smartphone and select Nebula P1.

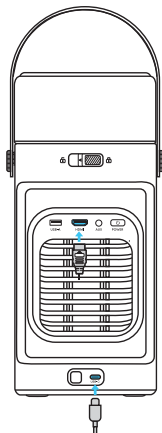


Please keep the projector facing forward.

Playing Video from HDMI/USB Devices

This projector supports connections with various HDMI playback devices such as TV sticks, TV boxes, DVD players, set-top boxes (STB), game consoles, and other devices.

With this projector, you can also enjoy music, videos, and pictures stored on a USB storage device (including FAT32, NTFS).



Pairing Remotes and Bluetooth Accessories

You can connect external Bluetooth accessories to your projector, including speakers, headphones, and keyboards.

Pairing Remotes:

- Go to **All Settings > Remotes & Accessories > Pair More Official Accessories**.
- Follow the instructions to complete the pairing of the remote.

Pairing Bluetooth Accessories:

- Go to **All Settings > Remotes & Accessories > Pair Accessory**.
- Put your Bluetooth accessory into pairing mode.
- Select the device that you want to connect to.

Important Safety Instructions

- Unless specifically indicated that it is safe to do so in the user guide or instruction manual, do not use this device in an environment that exceeds the recommended low or high temperature.
- Unless specifically indicated that it is safe to do so in the user guide or instruction manual, avoid exposing your device to direct sunshine or excessively wet environments.
- The suitable temperature for the equipment is 0 to 25°C (32°F to 77°F) for the projector.
- The suitable temperature for the equipment is 113°F / 45°C maximum for the remote.
- When supplying, please place the equipment in an environment that has a normal room temperature and good ventilation.
- The Type-C port is for charging only and does not support data transmission.
- The power supply should be installed near the equipment and for pluggable equipment, the socket-outlet must be easily accessible.
- Before you make or change any connections, ensure that all devices are disconnected from the power outlet.
- Possibly hazardous optical radiation emitted from this product may be harmful to the eyes. Do not stare at operating beam.
- Do not open the enclosure of the product. When the enclosure of the product is damaged, please do not use it anymore.
- Please ensure that you only use the adapter provided by the manufacturer. Using an unauthorized adapter may be dangerous and violate the Terms of Use and the product warranty.
- Potential hazards may exist during lamp or product servicing.
- Service shall be performed only by authorized, trained service personnel.
- Do not use the equipment in any way other than described herein in order to avoid personal injury or property damage.
- User should comply with the laws and regulations of the corresponding countries and regions where the equipment is located (used), abide by professional ethics, pay attention to safety obligations, and strictly prohibit the use of our products or equipment for any illegal purposes. Our company will not be responsible for any violators' legal liability under any circumstances.

- The adapter is for indoor use only. The adapter type is A2672 with a rated output voltage / current of 5V $\equiv$ 3A / 9V $\equiv$ 3A / 12V $\equiv$ 3A / 15V $\equiv$ 3A / 20V $\equiv$ 5A (100W Max). The soundcore Surround Speaker type is D2431L / D2431R with a rated output voltage/current of 5V $\equiv$ 3A (Type-C) / 9.5V $\equiv$ 1.2A (Pogo Pin).

Warning:

- Replacement of a battery with an incorrect type that can defeat a safeguard;
- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
- Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas;
- A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

Attention:

- Remplacement d'une batterie par un type incorrect pouvant supprimer une protection;
- Mise au rebut d'une batterie dans un feu ou dans un four chaud, ou écrasement mécanique ou coupure d'une batterie, susceptible de provoquer une explosion;
- Maintien d'une batterie dans un environnement à très haute température pouvant provoquer une explosion ou la fuite de liquide ou de gaz inflammables;
- Batterie soumise à une pression de l'air extrêmement faible pouvant provoquer une explosion ou la fuite de liquide ou de gaz inflammables.

Remote controller



CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.



ATTENTION RISQUE D'EXPLOSION SI LA BATTERIE EST REMPLACÉE PAR UN TYPE INCORRECT. ÉLIMINER LES BATTERIES USÉES SELON LES INSTRUCTIONS.

Notice (United States of America)

FCC Statement

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.

Warning: 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: (1) Reorient or relocate the receiving antenna. (2) Increase the separation between the equipment and receiver. (3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. (4) Consult the dealer or an experienced radio/TV technician for help.

FCC Radio Frequency Exposure Statement

(Projector) The device has been evaluated to meet general RF exposure requirements. The device can be used in fixed/mobile exposure condition. The min separation distance is 20cm.

(Remote Control) According to the Federal Communications Commission (FCC) Radiation Exposure Statement, the device has low power and does not require calculation of RF exposure. This device can be used without restrictions under portable exposure conditions.

Notice: Shielded cables

All connections to other computing devices must be made using shielded cables to maintain compliance with FCC regulations.

The following importer is the responsible party

Company Name: Fantasia Trading LLC

Address: 5350 Ontario Mills Pkwy, Suite 100, Ontario, CA 91764

Telephone: 1-800-988-7973

5150~5350 MHz can be used indoors only.



This product complies with the radio interference requirements of the European Community.

Declaration of Conformity

Hereby, Anker Innovations Limited declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. For the declaration of conformity, visit the Web <https://support.soundcore.com/s/articleRecommend?type=Download&secondType=doc>.

Statement of Compliance

Hereby, Anker Innovations Limited declares that this device is in compliance with The Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023. For the Statement of Compliance, visit the Web site <https://uk.soundcore.com/pages/psiti-related>.

RF exposure information

The Maximum Permissible Exposure (MPE) level has been calculated based on a distance of d=20 cm between the device and the human body. To maintain compliance with RF exposure requirement, use product that maintain a 20cm distance between the device and human body.

Frequency bands and power as below

Bands	Operation Frequency	Max. EIRP		
		soundcore Nebula PI	soundcore Surround Speaker	Remote Control
Bluetooth	2402–2480 MHz	9.71	8.9	3.63
WIFI 2.4G	2412–2472 MHz	19.81	/	/
WIFI 5G	5150–5250 MHz	18.87	/	/
	5250–5350 MHz	18.59	/	/
	5470–5725 MHz	19.21	/	/
	5725–5850 MHz	13.95	/	/

5150~5350 MHz can only be used indoors.

	AT	BE	BG	HR	CY	CZ	DK
	EE	FI	FR	DE	EL	HU	IE
	IT	LV	LT	LU	MT	NL	PL
	PT	RO	SK	SI	ES	SE	UK

The following importer is the responsible party(contact for EU matters):
Anker Innovations Deutschland GmbH | Prinzenallee 15, 40549 Düsseldorf, Germany

The following importer is the responsible party (contract for UK matters):
Anker Technology (UK) Limited | 39 Clarendon Road, Watford, Hertfordshire, Engl and, WD17 1JA, United Kingdom



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Proper disposal and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

Notice (Canada)

IC Statement

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

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

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil n' doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This Class B digital apparatus complies with Canadian ICES (B).
Cet appareil numérique de la classe B est conforme à la norme NMB (B) du Canada.

IC RF Statement

(Projector)When using the product, maintain a distance of 20cm from the body to ensure compliance with RF exposure requirements.

(Projecteur) Lors de l'utilisation du produit, maintenez une distance de 20 cm du corps afin de vous conformer aux exigences en matière d'exposition RF.

(Remote Control) According to the Industry Canada (IC) Radiation on Exposure Statement, the device has low power and does not require calculation of RF exposure.

This device can be used without restrictions under portable exposure conditions.

(Télécommande) Selon la déclaration d'Industrie Canada (IC) sur l'exposition aux radiations, l'appareil a une faible puissance et ne nécessite pas de calcul d'exposition aux RF. Cet appareil peut être utilisé sans restrictions dans des conditions d'exposition portables.

5150~5250 MHz can be used indoors only.

5150~5250 MHz peut être utilisé à l'intérieur uniquement.



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The Adopted Trademarks HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.



AUDIO

Manufactured under license from Dolby Laboratories. Dolby, Dolby Audio, Pro Logic, and the double-D symbol are trademarks of Dolby Laboratories.



PAP 22
Raccolta Carta

Points de collecte sur
www.quefairedemesdechets.fr



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ie.support@soundcore.com (Ireland)

support.india@anker.com (India)

support.mea@anker.com (For Middle East and Africa Only)

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