

For FAQs and more information, please visit:

[support.ankerwork.com](https://support.ankerwork.com)



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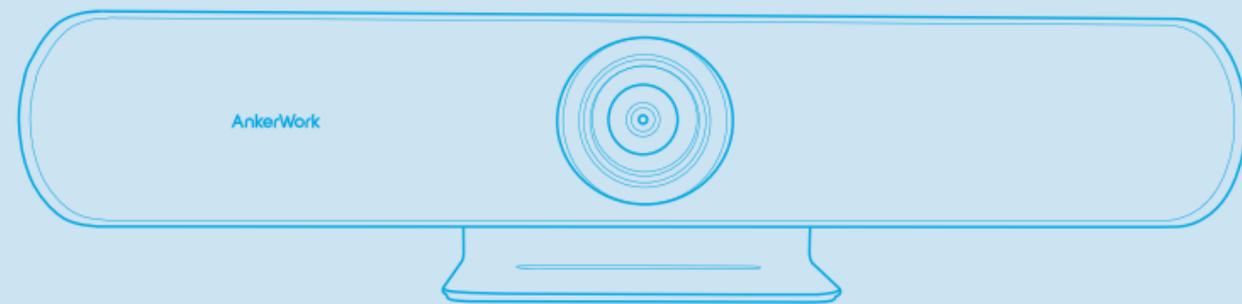


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# AnkerWork



AnkerWork BR300 USB  
Video Conference Bar

**USER MANUAL**

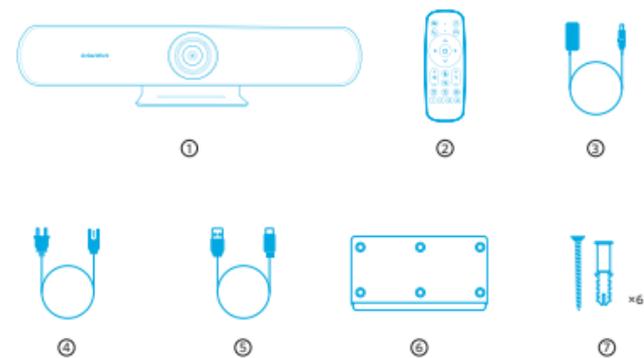
English

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简体中文

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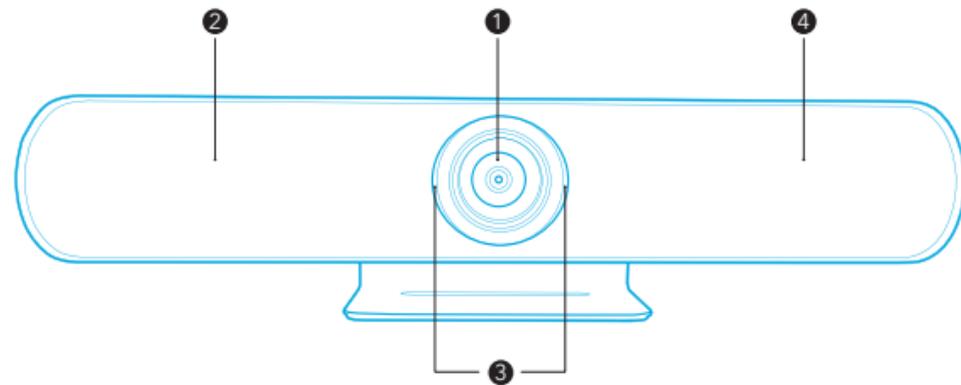
## What's Included



- 1 AnkerWork BR300 USB Video Conference Bar
- 2 Remote control
- 3 Power adapter
- 4 Power cable
- 5 2 m USB cable (USB-C to USB-A)
- 6 Wall mount bracket
- 7 Screws and anchors

# At a Glance

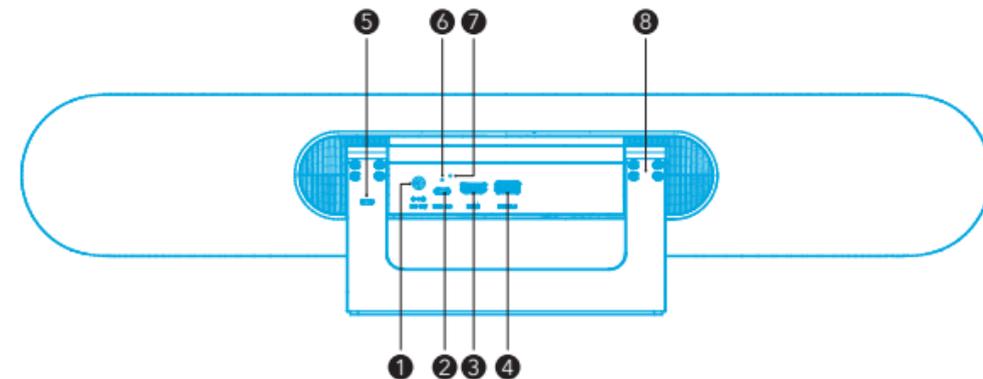
## Front View



- 1 Camera
- 3 LED lights

- 2 Speaker
- 4 Microphone

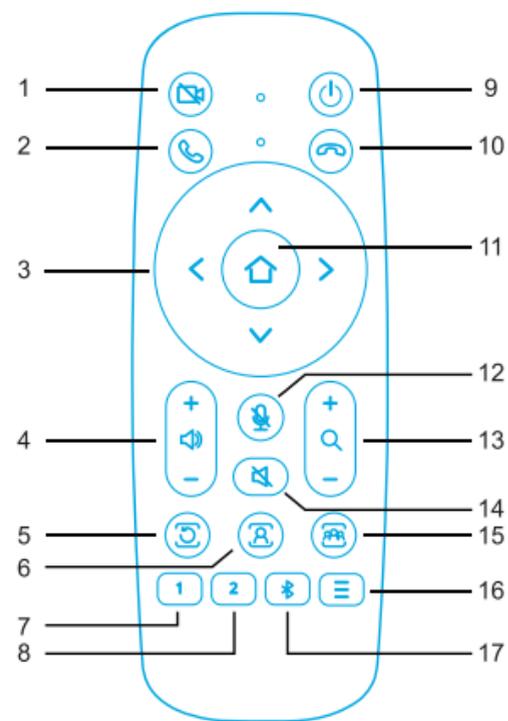
## Rear View



- 1 DC-IN port
  - Connect to power supply.
- 3 HDMI port
  - Connect to a monitor to stream video from the video bar.
- 5 Security slot
  - 7 × 3 mm
- 7 Reset key

- 2 USB-C port
  - Connect to a computer.
- 4 USB-A port
  - Connect to an external microphone.
- 6 USB mounting hole
  - Secure the USB connector.
- 8 Adjustable base

## Remote Control



①		Turn the camera on / off.
②		<ul style="list-style-type: none"> <li>• Answer or make a call.</li> <li>• Enter the call interface.</li> </ul>
③		Move the camera up, down, left, or right.
④		Volume up / down.
⑤		Exit tracking mode.
⑥		Enter speaker tracking mode.
⑦	<b>1</b>	<ul style="list-style-type: none"> <li>• Press to apply a camera preset.</li> <li>• Press and hold for 3s to save a camera preset.</li> </ul>
⑧	<b>2</b>	<ul style="list-style-type: none"> <li>• Press to apply a second camera preset.</li> <li>• Press and hold for 3s to save a second camera preset.</li> </ul>
⑨		<ul style="list-style-type: none"> <li>• Press to switch to active status.</li> <li>• Press and hold for 3s to switch to standby status.</li> </ul>

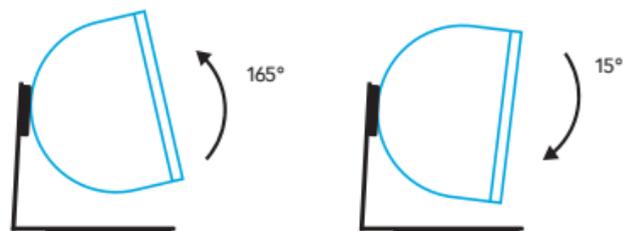
⑩		Reject a call.
⑪		<ul style="list-style-type: none"> <li>• Confirm a selection.</li> <li>• Return the camera to center.</li> </ul>
⑫		Mute / unmute the microphone.
⑬		Zoom in / out.
⑭		Turn the speaker on / off.
⑮		Enter participant tracking mode.
⑯		Access / exit the menu page.
⑰		Enable / disable Bluetooth pairing.

# Getting Started

## Setting Up Your Video Bar

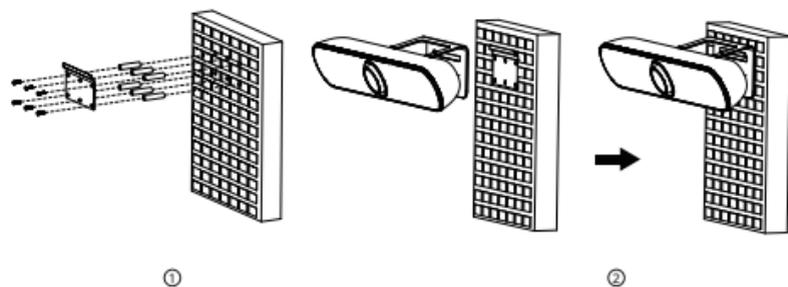
### Option A: On Your Desk

Adjust the video bar up or down to your preferred position.



### Option B: On the Wall

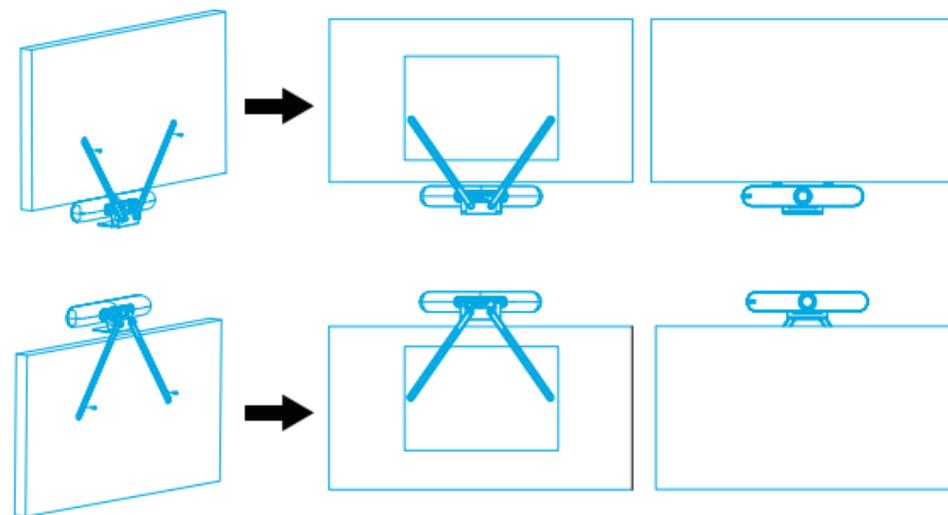
1. Install the wall mount bracket onto the wall by using the screws and anchors included.
2. Attach the video bar to the wall mount bracket.



### Option C: Above or Below Your Monitor

- An optional TV mount bracket\* can position the video bar above or below your monitor.
- The bracket can attach to the VESA-standard mounting holes available on most monitors.

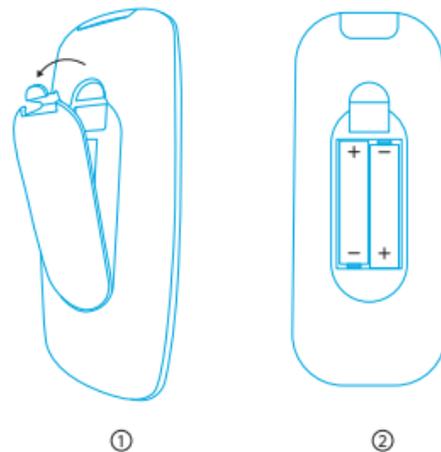
1. Adjust the bracket so that it can support the monitor while aligning with the mounting holes.
2. Fasten the bracket to the monitor using the screws from the back of the monitor.
3. Attach the video bar to the bracket.



\*AnkerWork BR300 TV Mount is available for purchase.

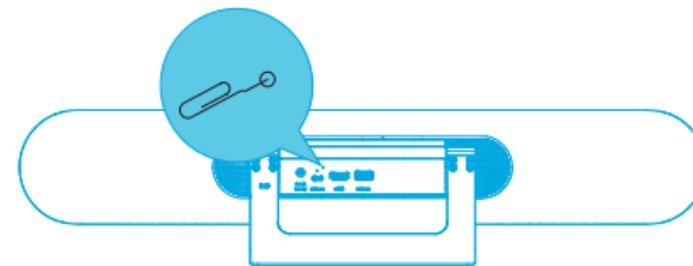
## Preparing the Remote

1. Press to open the battery cover.
2. Insert two new AAA batteries (not included) matching the polarity (+/-) indicated, and close the battery cover.



## Pairing the Remote with Video Bar

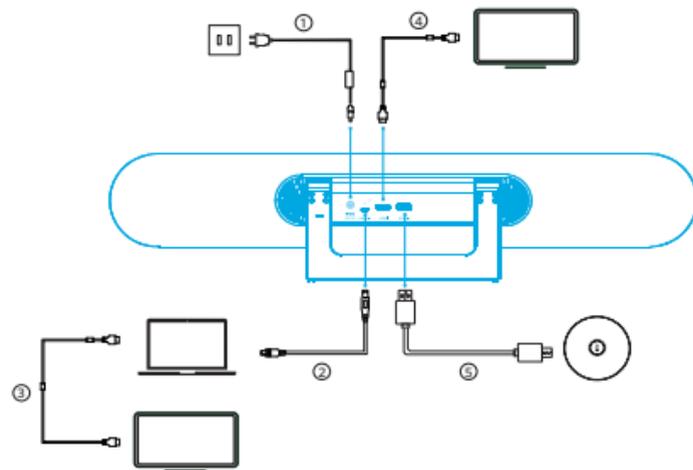
- Your remote is already paired with the video bar and ready for use when powered on.
  - You may need to manually pair a remote with the video bar when replacing a lost remote or experiencing any control problems.
1. Turn on the video bar and make sure that you can see an image output.
  2. Press and hold  and  until the LED on the remote turns solid red. This indicates that the pairing history has been cleared.
  3. Insert a paper clip (not included) into the reset key and push gently. The LEDs on the video bar will light up blue in a sequence during the pairing process.
  4. Press and hold  until the LEDs on the video bar flash blue. This indicates that pairing is completed.



# Connecting

## Option A: Connecting to Computer (USB Cable)

1. Plug the provided power adapter and power cable into the video bar.  
- The LEDs on the video bar will turn white.
2. Connect your computer to the USB-C port on the video bar using the provided USB cable. Your video bar will be ready to use when connected.
3. Connect the computer to one or more monitors depending on the computer's capability.
4. Optional: To stream video from the video bar, connect it to a monitor using an HDMI cable (not included).
5. Optional: To extend the voice pickup range in a medium-sized meeting room, connect an external microphone\* to the USB-A port on the video bar using the USB cable (not included).



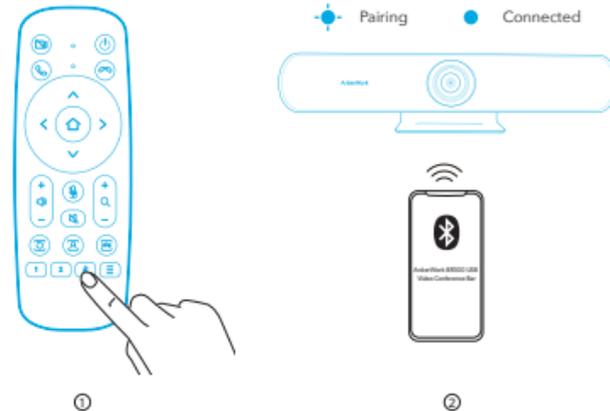
- The video bar will automatically turn on once connected to a power supply.
- Your computer and video bar cannot be connected to the same monitor simultaneously.
- Make sure to select "AnkerWork BR300 USB Video Conference Bar" as the audio and video device in your conferencing software.

\*AnkerWork BR300 USB External Mic is available for purchase.

## Option B: Connecting to Smartphone (Bluetooth)

The video bar only supports audio calls when connected to a smartphone via Bluetooth pairing.

1. Press  on the remote to enter Bluetooth pairing mode.  
- The LEDs on the video bar will flash blue.
2. Select "AnkerWork BR300 USB Video Conference Bar" on your device's Bluetooth list to connect.  
- When successfully connected, the LEDs on the video bar will turn solid blue.





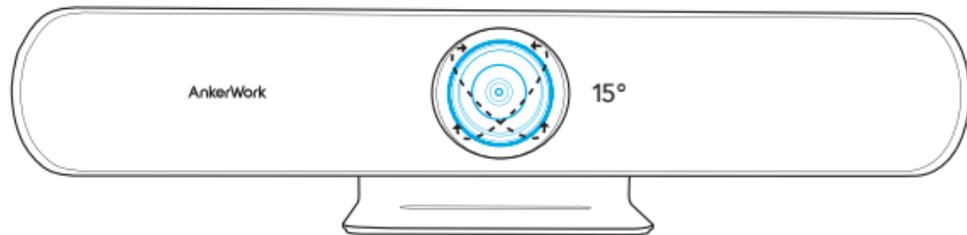
- To disconnect Bluetooth, press  again.

## Using Camera Presets

The remote includes buttons that can be used to set two default camera positions.

### Saving Camera Presets

1. Make sure to exit tracking mode by pressing .
2. Use   to adjust the camera to the position you want.
3. Press and hold the **1** or **2** button for 3s to save the preset.
  - Old presets will be overwritten.



### Applying Camera Presets

1. Make sure to exit tracking mode by pressing .
2. Press the **1** or **2** button to apply a preset.

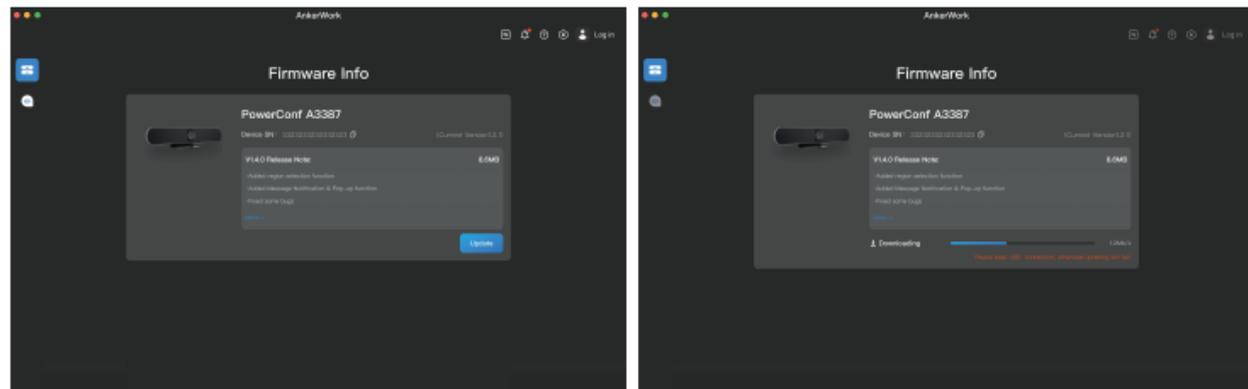
## LED Light Guide

	Solid white	Camera in use
	Solid purple	Camera not in use
	Solid red	Microphone muted
	Lighting up blue in a sequence	Pairing with remote
	Flashing blue	Paired with remote
	Flashing blue	Pairing with Bluetooth device
	Solid blue	Paired with Bluetooth device
	Flashing amber	Updating firmware

# AnkerWork Software

Download the AnkerWork Software from

[software.ankerwork.com](https://software.ankerwork.com)



Download and install the AnkerWork software on your computer to update firmware.

# Specifications

Specifications are subject to change without notice.

Input	12V  2A
USB Port	1 x USB 3.0, USB-C
	1 x USB 2.0, USB-A
HDMI Port	1 x HDMI, Version 1.4b
Resolution	4K@30fps, 1080P@60fps, 1080P@30fps, 720P@60fps, 720P@30fps
Voice Algorithm	Beamforming, AGC (Auto Gain Control), AEC (Acoustic Echo Cancellation), ANC (Auto Noise Cancellation)
Field of View (FOV)	121°
Sensor	8.51 MP CMOS (1 / 2.5 in.)
Video Codec	H.264, MJPEG, YUV2, NV12
Speaker	96db SPL @ 0.5m
Voice Pickup Distance	6 m
Bluetooth Version	5.0