



Owlet Cam 2 Installation Guide

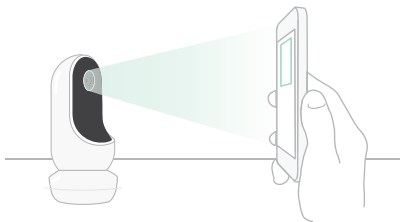
Let's Get Started

Download the Owlet App.



Plug in and follow app instructions to pair the Cam 2 with your Owlet Account.

If you've already downloaded the Owlet App, click the Account tab to add a new device.



Remember: the Cam 2 allows for video and audio via secure, encrypted Wi-Fi. Only connect the Cam 2 to a private network that requires a secure password.

Guide to Owlet Cam 2 Status Lights

- ● (blinking red/blue) Cam 2 is ready to pair with App
- (red) User is actively streaming via App, using background audio, or the Cam is rebooting.
- ● (blinking blue) Cam 2 is trying to connect to Wi-Fi
- (blue) Cam 2 is connected to internet. App is not streaming

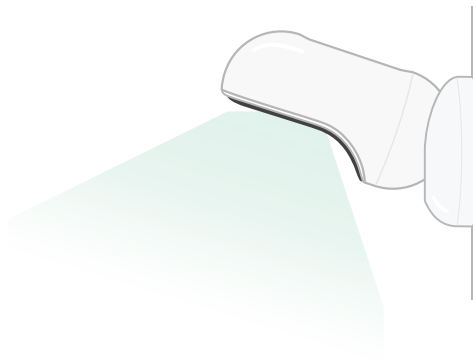
Choose Your View

Place the Cam 2 and all cables 36 inches (92 cm) away from the edge of the crib. Cables within 36 inches (92 cm) of the edge of the crib should be covered.



You can set up the Cam 2 in two ways:

- ① **Place it on a flat surface** using the magnetic base and adjust for desired tilt angle.



- ② **Mount it on a wall above the crib** using the base as a wall mount for a bird's-eye view of the crib or for an expanded view of your nursery.

The next steps will guide you through mounting the Cam 2 on the wall (above the crib).

You can also view our [Installation Video](https://support.owletcare.com) at support.owletcare.com

What's in the Box



Owlet Cam 2



Cables with Owlet wraps*
and room temperature and humidity sensor

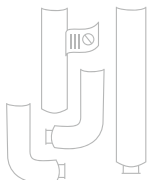


Magnetic base



Power adapter

Wall Mounting Kit



21x cable guards

18x long guards
1x end piece
2x L-brackets



Mounting
plate



1x screw

Tools Needed to Mount the Cam 2

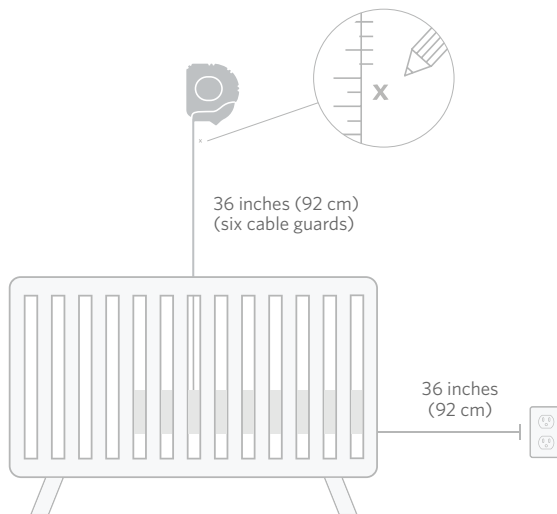


Measuring tape
(not included)



Small Phillips screwdriver
(not included)

1. Measure and mark

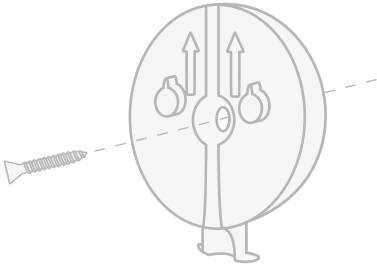


Measure 36 inches (92 cm) (92 cm) from the top of your baby's mattress and make a mark on the wall — this is where the Cam 2 will be mounted. Center this mark above baby's crib for the optimal viewing angle.

Consider which outlet to use. The outlet should be at least 36 inches (92 cm) away from the crib to ensure no exposed cables will be within baby's reach. The next steps will instruct you on how to cover all cables.

It's also important to consider the location of the temperature and humidity sensor. The temperature sensor can be found near the end of the smart cable on the side that connects to the power adapter.

2. Align and fasten



Align the center hole of the mounting plate with the mark you've made on the wall. Using the provided screw, fasten the mounting plate to the wall **with the arrows pointing upward.**

3. Unwind the cable



Remove the cable wraps and unwind the cable.

4. Thread the cable



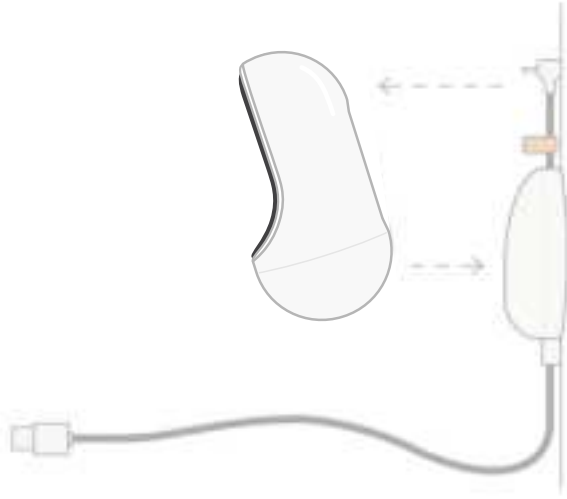
Thread the cable down the channel of the mounting plate, aligning the orange sticker on the cable to the top of the mounting plate.

5. Mount the base



Position the large holes of the magnetic base over the protruding tabs on the mounting plate, then slide downward until it clicks.

6. Attach the Cam 2



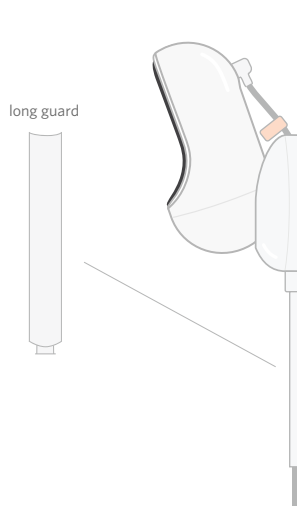
Attach the Cam 2 to the magnetic base. Plug the cable into the Cam 2.

The orange sticker should be placed just above the mounting plate so that you have enough cable slack to position the Cam 2 to your desired angle.

7. Mount cable guards

The cable guards use high-strength adhesive. Take your time during installation to ensure proper placement.

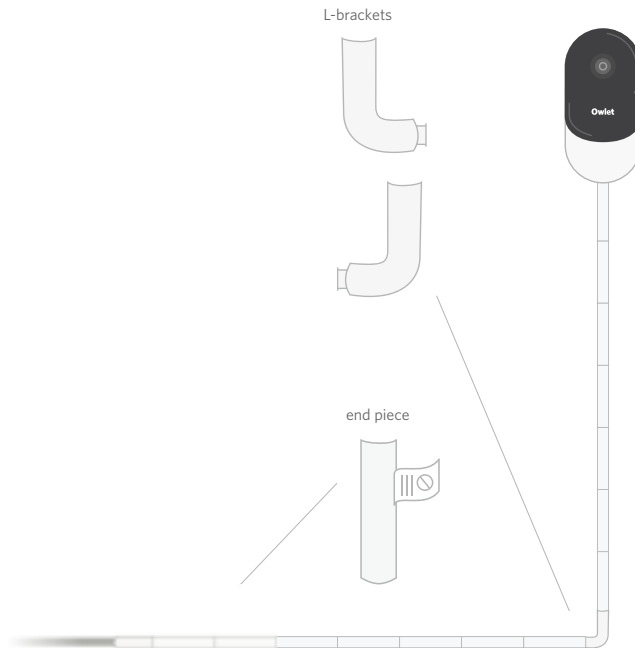
- ① Peel off adhesive cover from the back of a long guard
- ② Thread cable down the center of a long guard
- ③ Snap long guard onto the bottom of the mounting plate
- ④ Press firmly onto wall
- ⑤ Repeat steps 1-4 with remaining long guards until you reach the height of the wall outlet



8. Mount L-bracket

Use the right or left L-bracket to guide the cable in the direction of the wall outlet.

Install long guards until any cable within 36 inches (92 cm) of the edge of the crib is covered. Continue adding long guards as needed to reach the outlet. Finally, install the end piece when you are within 6-10 inches of the outlet (this allows enough room to wrap excess cable with velcro).

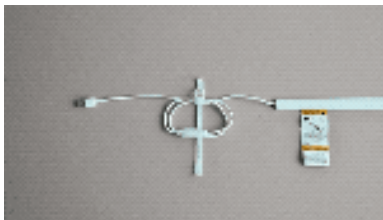
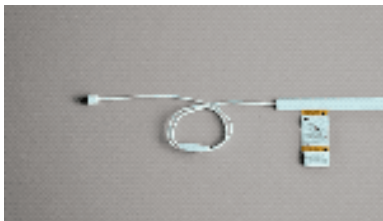
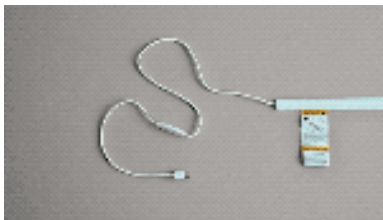


9. Wrap excess cable with velcro

Gather the excess cable into a loop. Secure the top section of the loop by feeding the cable wrap through the first hole. The Owlet logo faces outward. Secure the bottom section of the loop to the top section by feeding the cable wrap through the second hole (The loop should now look like a bow). Secure remaining cable wrap.

Once the excess cable has been wrapped securely, connect the power cable to the power adapter and plug it in.

You're all set! You can now use the App to reference how to adjust the Cam 2 angle until you achieve the desired view.



Need Help?

For contact information specific to your region, please visit

<https://support.owletcare.com>



IMPORTANT SAFETY INSTRUCTIONS

- **WARNING:** The Owlet Cam 2 is not a medical device. It is not intended for use as a medical device or to replace a medical device. It does not and is not intended to diagnose, cure, treat, alleviate or prevent disease or health condition or investigate, replace or modify anatomy or any physiological process.
- For indoor use only. To reduce the risk of fire or electrical shock, DO NOT expose this product to water or moisture. DO NOT use monitor near water (such as bathtub, sink, etc.) or submerge in water.
- The use of this monitor should not replace proper adult/parental supervision. You should check your child's activity at regular intervals, as this monitor will not alert parents to the silent activities of a child.
- NEVER attempt to disassemble the product. This is dangerous and will void the warranty.
- The user should not attempt to service/repair monitor.
- Use only the adapter supplied with this product. Incorrect adapter polarity or voltage can seriously damage the product.
- To prevent entanglement and overheating, DO NOT use extension cords.
- The adapter may become slightly warm to the touch during operation. This is normal.
- ALWAYS unplug the AC adapter from the wall during extended periods of non-use.
- Check to make sure wall outlet plates are not unusually

hot to the touch. If they are, immediately unplug cords from these outlets. Check that all outlet connections are in good condition so that adapter is not loose or that no wiring is exposed. Have a qualified, licensed electrician check that no wiring is exposed.

- DO NOT place adapter/wall plug under a window where a child might use it to step on and/or reach something that might be dangerous.
- Adult assembly is required. Keep small parts away from children when assembling. Exercise care when unpacking the product.
- This product is not a toy. DO NOT allow children to play with it.
- Monitor uses encrypted transmission over FCC-managed frequencies. Always remember to password-protect your WiFi router.

ADDITIONAL SAFETY INSTRUCTIONS

- **VENTILATION:** DO NOT block ventilation openings. DO NOT place on a bed, sofa, rug or similar surface. DO NOT place in a bookcase or cabinet that may restrict air flow.
- **HEAT:** The monitor should be situated away from heat sources, such as radiators, heat registers, stoves or other appliances that produce heat. Also, keep these components out of direct sunlight.
- **POWER CORD PROTECTION:** The power supply cord should be routed so that it is not likely to be walked on or pinched by items placed upon or against it. Pay particular attention to the cord at the plug and at the point it exits from the monitor.

LIMITED WARRANTY

Owlet proudly stands behind its products. Our warrantee-sare found at: <https://owletcare.com/pages/warranty>.

FCC COMPLIANCE STATEMENT

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. Please ONLY use the supplied power adapter. Failure to so do may void our limited warranty. 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 manufacturer's instructions, may cause interference harmful to radio communications.

WEE COMPLIANCE STATEMENT

Owlet is committed to meeting the requirements of directive 2012/19/EU on waste electrical and electronic equipment (WEEE). Please visit our website at owletcare.com to find out more about the proper disposal of Owlet products in the EU and UK.

DECLARATION OF CONFORMITY STATEMENT

Hereby, Owlet Baby Care declares that the Owlet Cam 2 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

<https://owletbabycare.co.uk/pages/ce-compliance>

FREQUENCY RANGE AND MAXIMUM OUTPUT

2412-2472MHz (0.0249 output Watts)

U.S. Pat. Nos. D864147 and D864148. Other patents pending

IC : 21386-OC2A

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interferences, and (2) this device must accept any interferences, including interferences that may cause undesired operation of the device.



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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

IC Warning

This device complies with Industry Canada's licence-exempt RSSs. 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.

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Cet appareil est conforme aux CNR exemptes de licence d'Industrie Canada . Son fonctionnement est soumis aux deux conditions suivantes :

- (1) Ce dispositif ne peut causer d'interférences ; et
- (2) Ce dispositif doit accepter toute interférence , y compris les interférences qui peuvent causer un mauvais fonctionnement de l'appareil.

Ce matériel est complété par une exposition de rayonnements ISED pour un environnement naturel. Ce matériel doit être installé et se faire avec une distance minimale de 20cm entre les radiateurs et les autresYour body shop.