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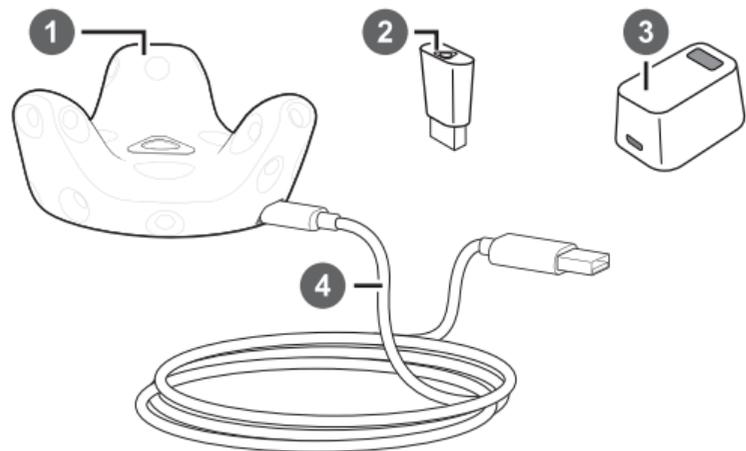


VIVE™

Tracker user guide

## What's inside the box

You'll find the following items:



1 Vive Tracker

3 Dongle cradle

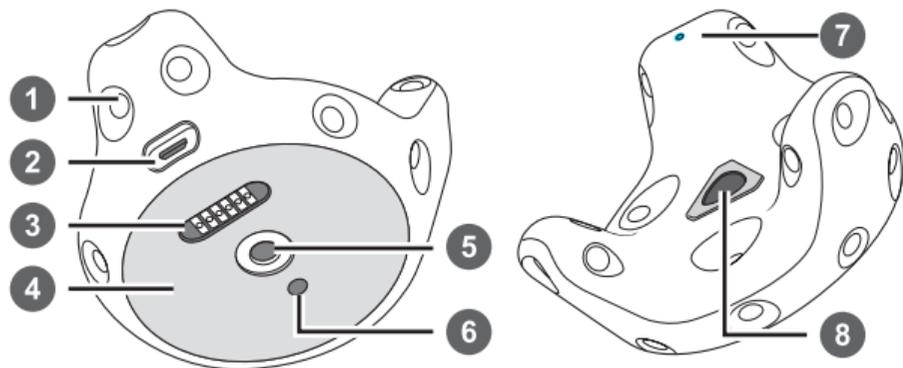
2 Dongle

4 USB cable

**Important:** Always ensure that the play area is entirely clear of all objects, obstacles and other individuals when using Vive Tracker on any object intended to be moved while wearing the Vive headset.

## About Vive Tracker

Attach the Vive Tracker to a compatible third-party accessory so that it can be detected and used within the Vive VR system.



1 Sensors

2 USB port

3 Pogo pin connector

4 Friction pad

5 Standard camera mount

6 Stabilizing pin recess

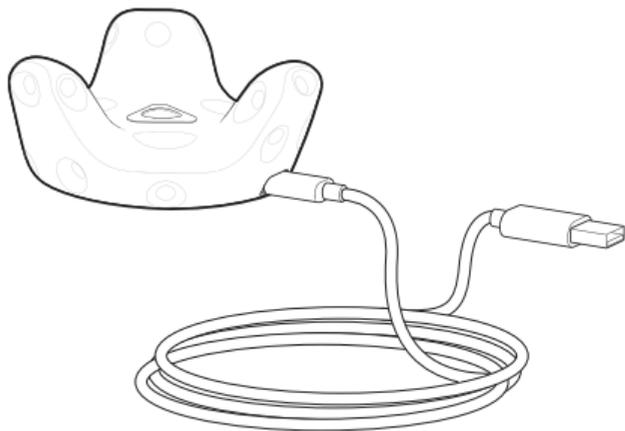
7 Status light

8 Power button

## Charging Vive Tracker

Make sure to use the USB cable that's in the box. Connect the USB cable to the power adapter that came with your Vive controllers, and then plug the power adapter to a power outlet to charge Vive Tracker.

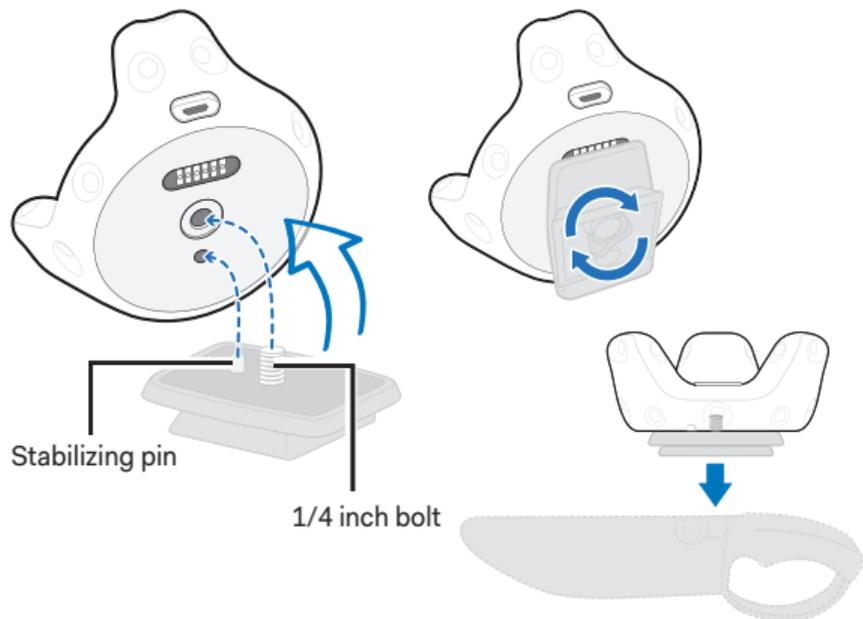
**Note:** You can also connect Vive Tracker to a computer's USB port to charge it.



When Vive Tracker is fully charged, its status light either shows white if it is off or green if it is turned on.

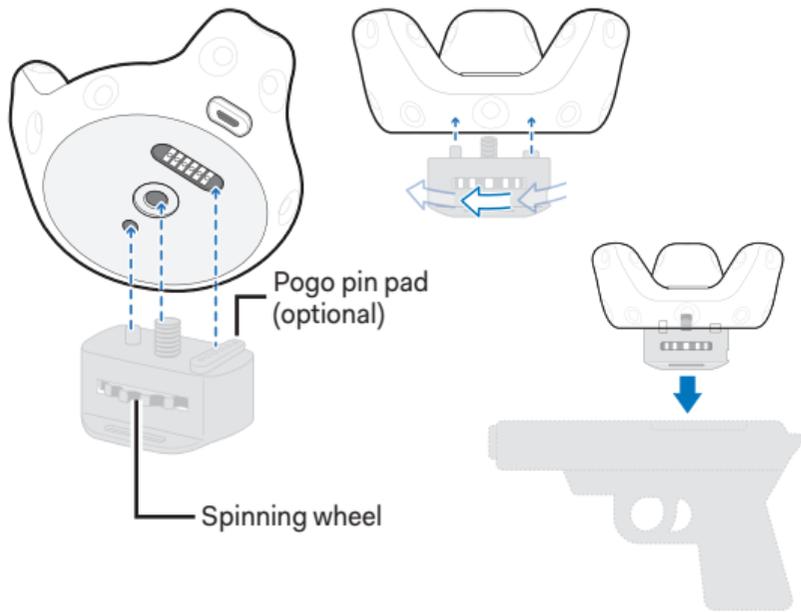
## Attaching Vive Tracker to an accessory

**Standard tripod docking:** Align the tripod plate's bolt and stabilizing pin with the corresponding holes on Vive Tracker. Turn the tab on the bottom side of the plate clockwise to screw Vive Tracker securely in place.



**Note:** For illustration purposes only. Third-party accessories are purchased separately.

**Side tightening wheel:** Tighten the spinning wheel until Vive Tracker is securely fixed in place. The Pogo pin supports electrical connection for the attached accessory.

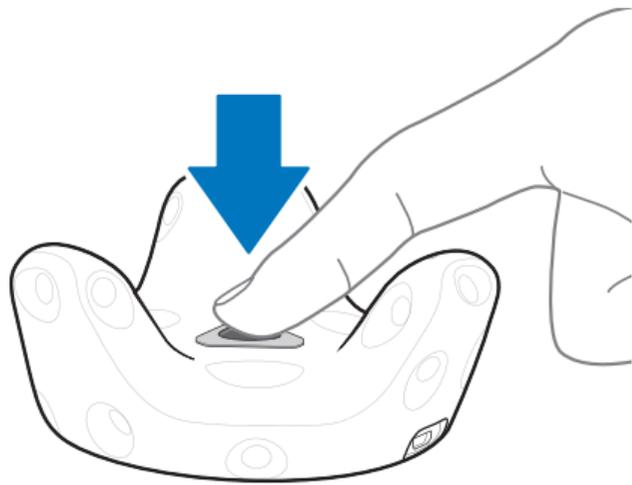


**Note:** For illustration purposes only. Third-party accessories are purchased separately.

## Turning Vive Tracker on or off

- To turn Vive Tracker on, press the Power button.
- To turn Vive Tracker off, press the Power button for 5 seconds.

**Note:** When you exit the SteamVR app on your computer, Vive Tracker will also automatically turn off.

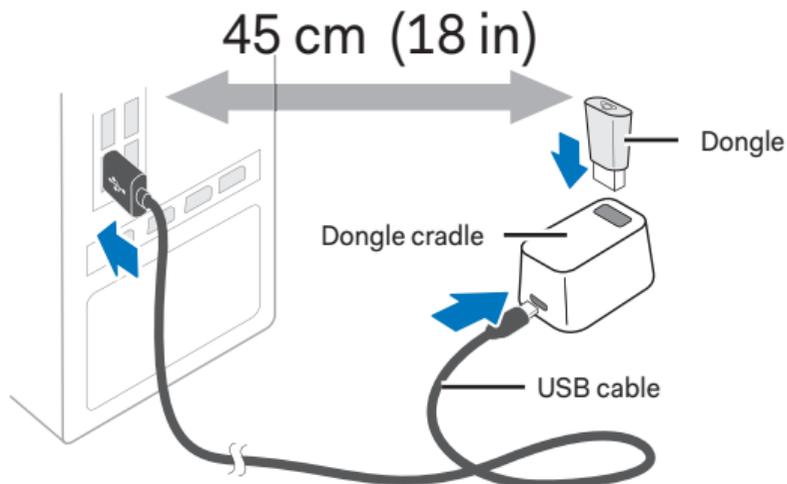


## Using the dongle

If you're using two controllers along with Vive Tracker, you need to connect the dongle to enable hardware tracking.

Connect one end of the supplied USB cable to the dongle cradle, and then attach the dongle to the cradle. Connect the other end of the USB cable to your computer.

**Note:** Keep the dongle at least 45 cm (18 in) away from the computer and place it where it won't be moved.



## Pairing Vive Tracker

- Once Vive Tracker is turned on for the first time, it will automatically pair with the headset or dongle.

The status light shows as blinking blue while the pairing is in progress. The status light turns solid green when Vive Tracker is successfully paired.

- To manually pair Vive Tracker, launch the SteamVR app, tap ▼, and then select **Devices > Pair Tracker**. Follow the on-screen instructions to complete the process.

## Verifying the connection status

From your computer, open the SteamVR app. Check if the icon for Vive Tracker shows as , which means Vive Tracker is detected successfully.

## Checking the status light

The status light shows:

- Green when Vive Tracker is in normal mode
- Blinking red when battery is low
- Blinking blue when Vive Tracker is pairing with the headset or dongle
- Blue when Vive Tracker is connecting with the headset or dongle

## Updating the Vive Tracker firmware

**Warning:** Do not unplug the USB cable any time before the firmware update is complete. Doing so could result in a firmware error.

1. From your computer, open the SteamVR app.
2. If you see the  icon, mouse over it to check if the firmware is out of date. If so, click **Update firmware**.
3. Using the supplied USB cable, connect the Vive Tracker to one of your computer's USB ports.
4. Once the tracker is detected by the SteamVR app, the firmware update will start automatically.
5. When the update is complete, click **Done**.

## Resetting Vive Tracker

If you are having general issues with Vive Tracker, you can reset the hardware. Connect Vive Tracker to your computer using the supplied USB cable, and then press and hold the Power button for 10 seconds.

## Troubleshooting Vive Tracker

If Vive Tracker is not detected, try the following methods to troubleshoot the issue:

- Make sure that Vive Tracker is placed inside the play area.
- Turn Vive Tracker off and on again to reactivate the tracking.
- Restart the SteamVR app. If you still get an error, reboot your computer and reopen the SteamVR app.

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