



Google Cardboard

at the Carnegie Library of Pittsburgh

The following are instructions on how to use the available Google Cardboard virtual reality headsets with you own smartphone or device. If you have any questions, please see a CLP staff member. Enjoy!

Which phones can be used with Google Cardboard headsets?

- Most Cardboard apps work with Android 4.1+ and the latest iOS smartphones.
- Works best with device displays for 4 to 6 inches

How do I download games and apps?

- Android: Search for “Google Cardboard,” “Cardboard,” or “virtual reality” in the Google Play store
- iPhone: Search for “Google Cardboard,” “Cardboard,” or “virtual reality” in the App store
- We suggest starting with the official **Cardboard** app, no matter your phone/platform
- Cardboard apps will be easy to spot, just look for the  badge on the thumbnail!
- YouTube 360: Look at incredible images and watch beautiful video on YouTube 360. Enjoy music, explore new worlds, see one of a kind entertainment experiences, or immerse yourself in current events from around the world.

How do I put the phone in the viewer?

- Be sure the the app you want to play is open on your phone
- Unhook the plastic/rubber strap at the top of the viewer
- Push the small white buttons on the top left and right of the view to expand it
- Place your phone flat against the viewer, screen pointing in
- Pull the plastic/rubber strap back up and clip it back to the top, it should be holding the phone snugly against the viewer
- Take note of the gray button on the top right of the viewer, you will use this to navigate in apps
- Hold the viewer up to your eyes and enjoy!

Health warning... (taken from <https://vr.google.com/cardboard/product-safety/>)

Product safety information

- Take frequent breaks while using Cardboard. If you experience nausea, discomfort, eye strain, or disorientation, immediately discontinue using Cardboard.
- Cardboard is not for use by children without adult supervision.
- Do not use Cardboard while driving, walking, or otherwise by being distracted from real world situations that prevent you from obeying traffic or safety laws. Do not drive or operate heavy machinery immediately after using Cardboard if you feel impaired or disoriented.
- If you have had or could be prone to seizures, consult a doctor before using Cardboard.

Suggested Apps:

- **Cardboard by Google Inc:** This official introduction app to Google Cardboard will teach you how to navigate with the viewer headset and get used to the VR space. Enjoy beautiful animations and fun tasks which you learn to use the technology
- **YouTube 360:** As mentioned above, look at incredible images and watch beautiful video. Enjoy music, explore new worlds, see one of a kind entertainment experiences, or immerse yourself in current events from around the world.
- **Expeditions by Google Inc:** Travel around the world to landmarks and various sites
- **Titans of Space by DrashVR LLC:** Explore our solar system! There is a free and paid version of this app
- **Google Arts & Culture by Google Inc:** Tour museums and exhibits
- **New York Times VR:** Immersive virtual reality storytelling from the New York Times
- **InCell (Cardboard) by Nival:** Explore the inside of the human body in this exciting game
- **Public Speaking VR by VirtualSpeech:** Do you have trouble speaking in front of a crowd? Practice facing groups in this skill-enhancing app.
- **Egypt Chamber VR by ARLOOPA Inc:** Ever wanted to be an Egyptologist? Jump into this world of mystery and danger.
- **VR Roller Coaster by Frag:** Not for those who get easily motion sick
- **UNVR:** Learn about refugee experiences and humanitarian crises all around the world through the United Nations' virtual reality app
- **Google Spotlight Stories:** Google Spotlight Stories means storytelling for VR. We are artists and technologists making immersive stories for mobile 360, mobile VR and room-scale VR headsets, and building the innovative tech that makes it possible. Enjoy the experience - look, listen, explore - and never worry that you'll miss anything.

Learn more about Google Cardboard by visiting: <https://vr.google.com/cardboard/>