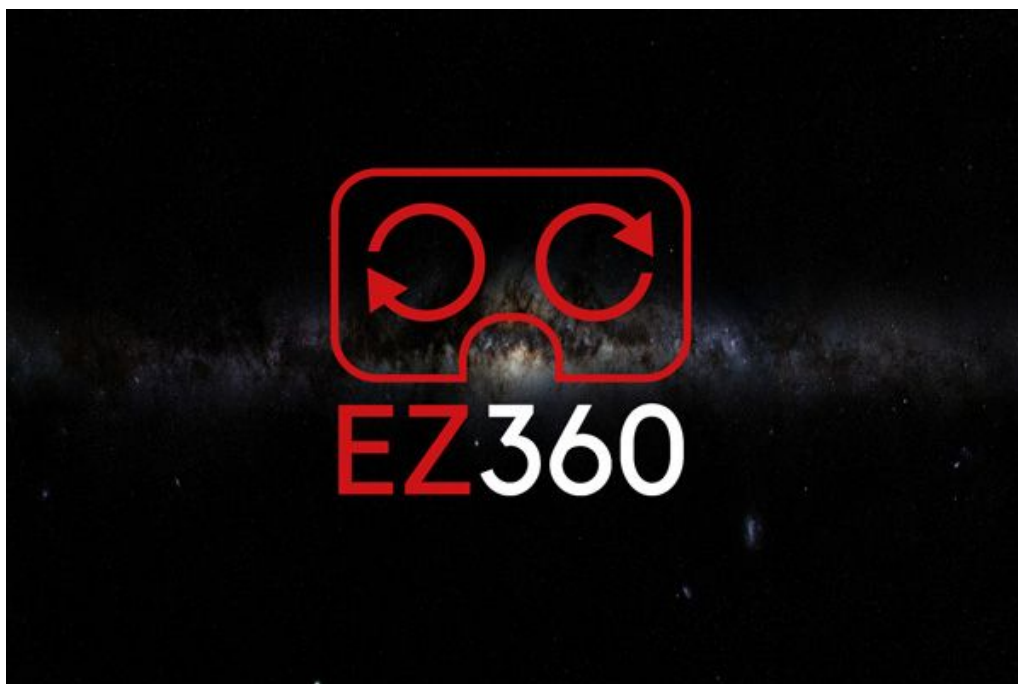




EZ360 User Manual

(Oculus Go version)

[What is EZ360?](#)

[What is EZ360 Lite?](#)

[How to download](#)

[EZ360 full version](#)

[How to download](#)

[How does EZ360 work?](#)

[One video](#)

[More videos](#)

[The Oculus Go "Enter VR" screen](#)

[How to preload videos](#)

[Supported devices, file extensions and codecs](#)

[Stereoscopic videos](#)

[Spatial audio](#)

[Custom EZ360](#)

[Appendix 1: connecting Oculus Go to Windows PC](#)

EZ360 and EZ360 Lite are developed by [VR-House](#).

What is EZ360?

EZ360 is an application for the Oculus Go and Gear VR that **automatically plays 360° videos** when you put the VR headset on. Your video starts hands-free, so no more difficult menus, buttons or navigation. You **simply put on the headset** and the video starts automatically. If you pass the headset on to someone else, the video starts again from the beginning. **Perfect for events** where multiple people view the same content on a single headset. EZ360 helps your clients to easily view 360° content and helps you to make a professional impression!

What is EZ360 Lite?

EZ360 Lite is the free trial version of EZ360. The Lite version has **the same features** as the paid full version but it has a **5 second waiting screen** with VR-House branding before every video and a **watermark** during the entire video. In this waiting screen you will find instructions on how to buy a license for the full version.

EZ360 lite is free to download so you can test the EZ360 functionalities.

How to download

Download EZ360 Lite for **free** in the headset, using the Oculus app on your phone, or visit the [Oculus Go](#) store via your browser.

You can also use the search function in the Oculus Go headset to find and download EZ360 Lite from within the device.



EZ360 full version

A license for the full version of EZ360 is available for purchase on [our website](#). You can also contact us via [e-mail](#) for an EZ360 license.

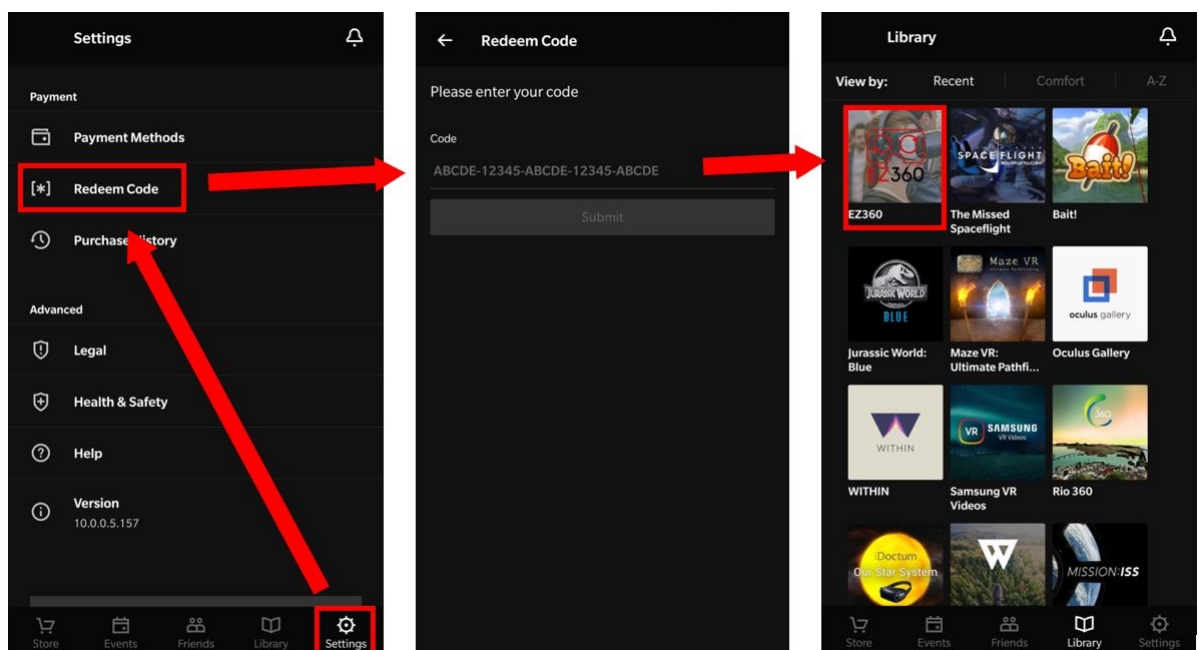
After the purchase of your EZ360 license you will receive an “Oculus key” which you can redeem in the Oculus store. The Oculus key is a code of 25 characters.

Purchase EZ360

How to download

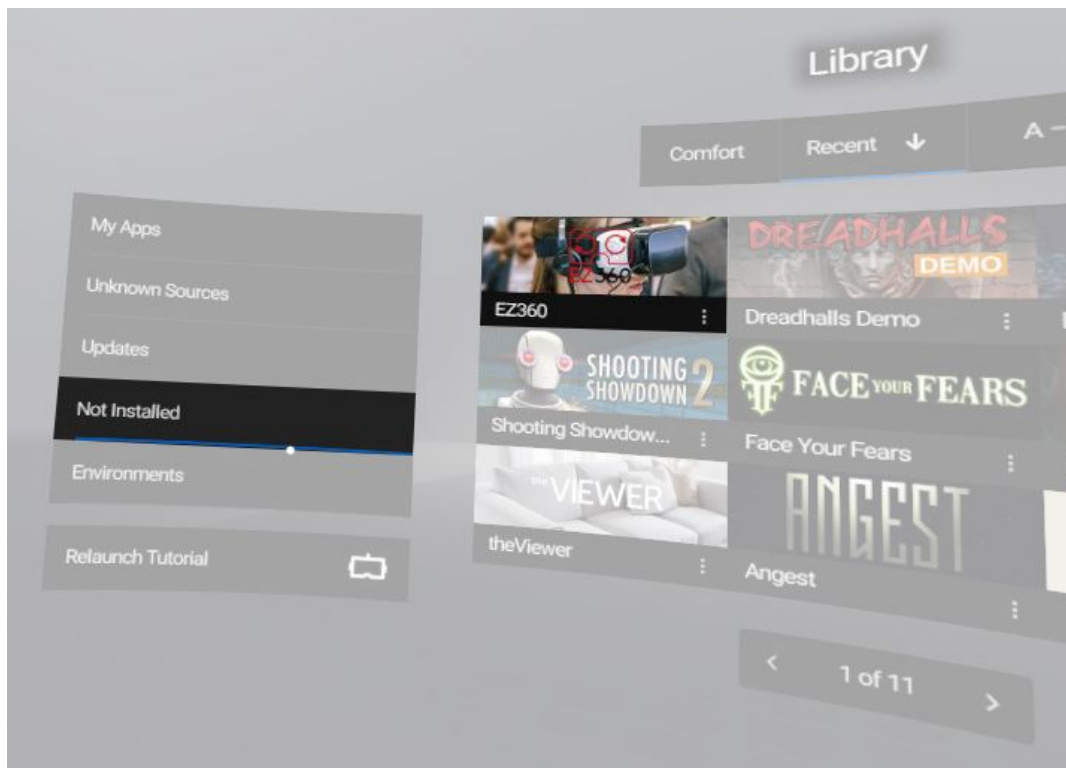
The full version of EZ360 can be downloaded with an Oculus Key. After the purchase of your EZ360 license you can redeem this key in the Oculus store using these steps:

1. Use the Oculus app on your phone ([Android](#) / [iOs](#))
2. Go to settings scroll down to “Payment” and click “Redeem Code”
3. Enter your code and click submit
4. The app is now visible in the library



5. Go to the Library in your Oculus Go headset
6. Click “Not Installed” to find the EZ360 app

VR-HOUSE



How does EZ360 work?

EZ360 was designed with an inexperienced end user in mind. It makes watching the 360° video as simple as possible. The user only has to put on the VR-headset and the video will start automatically. This eliminates problems that many first time users have when they try to watch a 360° video.

When the user takes off the headset, the video will reset so it is ready for the next user. This is perfect for events where one headset is used multiple times to watch the same video(s).

One video

With one video in the EZ360 folder on the device, the video will automatically start when the user puts on the VR headset. The user doesn't have to navigate any menus. When the video has ended the screen will fade to black.

More videos

With two or more videos in the EZ360 folder on the device, the app will open a 360° environment where the user can choose a 360° video. EZ360 uses gaze, so the user doesn't have to use any buttons. Just looking at the video will start it.

It looks something like this:



When the first video has ended, the user will automatically go back to the menu to choose a different video.

The Oculus Go “Enter VR” screen

Wondering if you can disable the “Enter VR” screen you see every time you unlock your Oculus Go? There are two options, both require you to change some settings using the Oculus app on your phone. The first option is to turn on “developer mode”. This allows you to unlock the device with the volume buttons instead of the controller. The second option is to adjust the auto sleeping mode of the Oculus Go. In the Oculus app on your phone you can go to “Settings” and go to “Power Settings” and then “Auto Sleep”. Our advice, combine both options!

How to preload videos

1. Download and install EZ360
 2. Restart the Oculus Go device so it creates a folder on the device called “EZ360”.
 3. Place the video(s) you want to showcase inside the “Videos” folder within the EZ360 folder.
 4. Start EZ360 on your Oculus Go device.
 5. EZ360 will automatically start the video(s) that you put in the EZ360 folder, when the viewer puts on the headset.
- If you have trouble accessing your Oculus Go via your Windows PC. Please refer to [appendix 1: connecting Oculus Go to Windows PC](#).
 - If there is no “EZ360” folder on your Oculus Go device please restart your Oculus Go.
 - If there are no videos in the designated EZ360/Videos folder, EZ360 will look for other videos on the device.

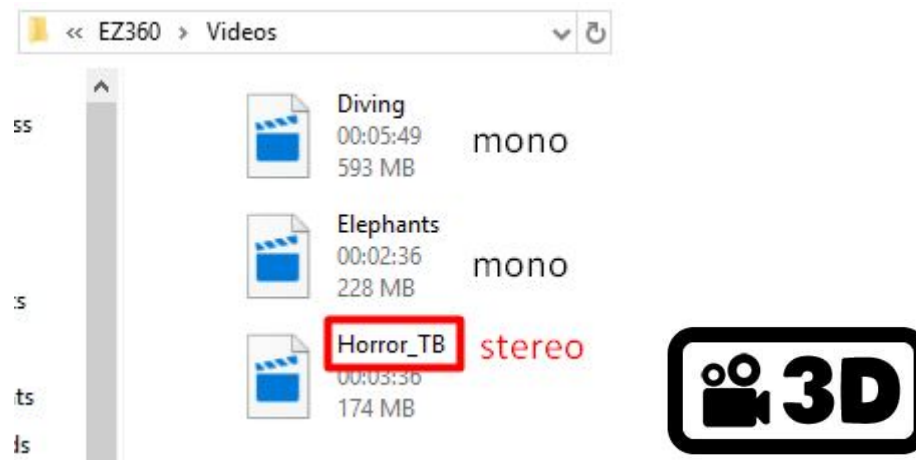
Supported devices, file extensions and codecs

Devices	Oculus Go 32GB, Oculus Go 64GB
Extensions	.mp4 .mkv
Codecs	H.264 and H.265
Formats	4K-mono 4K-stereo top bottom (add “_TB” to the file name)
Bitrates	All
Spatial audio	.tbe support 8_2 (8 channels spatial audio and 2 channel head locked audio)

Stereoscopic videos

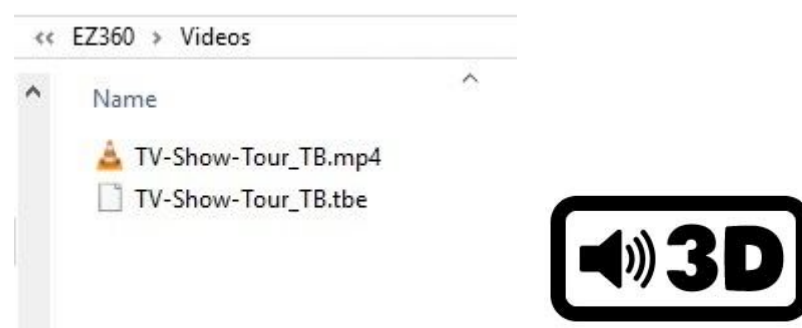
Stereoscopic videos are supported by EZ360 in the top-bottom format. Add “_TB” to the file name to indicate that this is a stereo video. Don’t worry, the “_TB” is not visible for your users. EZ360 will display a 3D video icon in the thumbnail when it recognises the video as a stereoscopic video.

Example:



Spatial audio

EZ360 supports spatial audio with the .tbe files. Add a .tbe file to the “Videos” folder with the same name as the video. EZ360 will display a 3D audio icon in the thumbnail when it detects a .tbe file with the same name.



If you have any questions about your video, feel free to send us a (sample) of your video and we will be happy to test it for you. Our e-mail address is info@vr-house.eu.

Custom EZ360

Do you like EZ360 but you want a modified version of EZ360? Our developers can add logos, replace background photos and add other elements so that you have your own custom EZ360 app. Contact us for the possibilities and the costs.

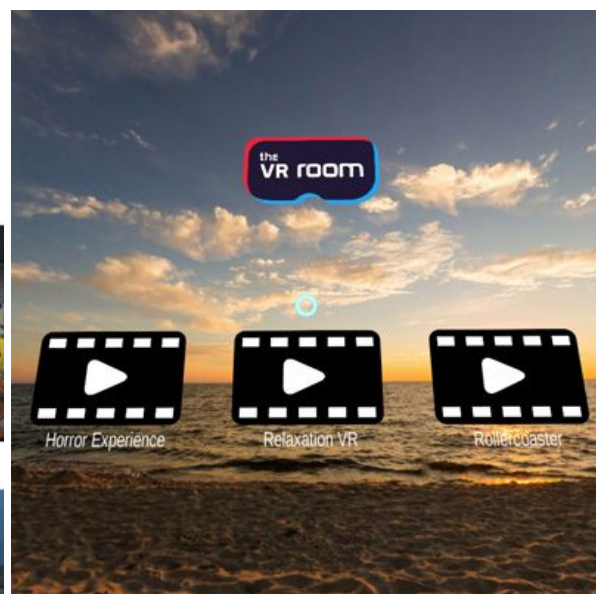
Examples of modifications we can do:

- Add a branded intro screen before every video
- Change the background image in the menu
- Create custom thumbnails
- Add music/voiceover in the menu
- Change the gaze indicator

If you would like any other custom features, please let us know! You can reach us at info@vr-house.eu or +31 30 227 07 97



custom background + thumbnails
+ different gaze indicator



custom background

Appendix 1: connecting Oculus Go to Windows PC

We experienced that some customers have issues when trying to access the Oculus Go via their Windows PC. For example when they want to put videos on the Oculus Go.

If you connect the Oculus Go via a USB cable to the PC but you can't access it. Use the [link](#) to download the files and instructions to fix this issue.

If the above link doesn't work, please copy paste the following link in your browser:

https://vr-house.nl/download/Connect_Oculus_Go_to_Windows_PC.zip