

Tobii Dynavox EyeR

The power to explore my world



The EyeR is a uniquely designed IR dongle made for use with eye tracking, that enables environmental control by simply plugging it into a computer's USB port. It gives you the ability to control doors, lights, beds, air conditioners, TVs, DVD players, stereos, and more. The EyeR is compatible with all Tobii Dynavox eye trackers, so there is no limitation of adding IR functionality to your device.

Control your surroundings

The EyeR allows you to add IR functionality to any tablet, laptop or desktop computer for control of infrared enabled items in your surroundings. With a signal range of over 13 feet, the EyeR lets you take control of your home and entertainment. Choose your favorite TV program, let your music play as loud as you want and enjoy toys like remote controlled cars – even from across the room.

Robust and extremely flexible

All elements of the EyeR including the USB connector, flexible arm, and the IR component are quality tested. Because the EyeR can be rotated 360°, once adjusted, it can hold its position even if it's upside down, or fitted snugly around corners. This flexibility in addition to a 180° signal emission ensures that the IR signals are directed perfectly at the device for optimal communication and control.

EyeR dongle
with flexible arm



PCEye Plus

The power to control your environment

Setting up the EyeR is easy. Simply plug it into your computer's USB port, and you can jump right into the included Virtual Remote software. Virtual Remote provides pre-programmed and manual options for setting up an IR connection, so you can start programming quickly.

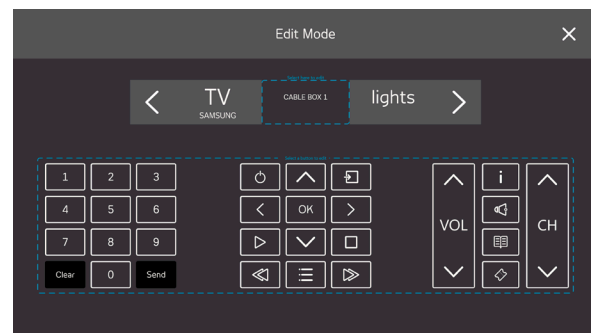
Pre-programmed remotes

EyeR comes pre-programmed with the popular GEWA codes for taking control of devices in your home or office, and there is an extensive list of device brands that can be chosen. Once a brand is selected, all matching remotes are displayed so that you can find the best one. Additionally, the remote can still be edited afterwards.



Manually programmed remotes

You can start with a pre-filled layout, which consists of un-programmed buttons. These buttons can now be programmed individually according to your preferences. After the initial setup, every button can still be edited and changed. Switching between different remote controls is easy, so you always have direct access to your programmed IR remotes.



Product Specifications

Type/Model	Tobii Dynavox EyeR
Unit Size	284 x 9.3 x 23.4 mm
(Length x Height x Depth)	11.2 x 0.37 x 0.92 in
Unit Weight	48 g / 1.7 oz
Active range of IR Transmission	>13.1 ft
Works with (Operating System)	Windows 7, 64-bit Windows 8.1 Windows 10

Software Compatibility for Eye Tracking	Virtual Remote, when installed together with Gaze Point 2 Windows Control, through the included Virtual Remote software Other Tobii Dynavox IR supported software/pagesets that are compatible with Windows Control or Gaze Point 2
Connectivity	USB 2.0 or higher

The EyeR is included with PCEye Plus, the next generation peripheral eye tracker that combines advanced eye tracking technology, speech recognition, switch and IR control, enabling you to interact with your computer and surrounding environment seamlessly. The EyeR can also be purchased separately to work with any PC.

To learn more about the EyeR, please visit www.tobiidynavox.com/eyer