

Ability Drive™ – Drive your wheelchair with your eyes

Originally featured in Access and Inclusion through Technology

<http://www.accessandinclusion.news/>

<https://www.closingthegap.com/ability-drive-drive-your-wheelchair-with-your-eyes/>

Ability Drive™ is a control interface that enables you to drive and adjust seating on a powered wheelchair with your eyes. Using virtual buttons and eye gaze technology, people who are not able to use a joystick can regain movement independence. The app senses your gaze on virtual buttons which sends directional movement commands to the Ability Drive™ hardware interface. These buttons are overlaid on the forward camera view. Looking at the stop button, looking away from the computer, or closing your eyes stops wheelchair movement.

https://youtu.be/-ilv9C5j_xQ

The picture shows a person using eye-controlled wheelchair



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