Release Notes Tobii Dynavox Gaze Point

Introduction
The Tobii Dynavox Gaze Point Software is a mouse move and dwell click application to be used with third party software.

System Requirements
- 64–bit Windows 7, 8.1, or 10
- .NET Framework 4.5

Customer support: For more information or support, please visit www.TobiiDynavox.com.

Release Version 2.0.12
Release date: 2021-03-03
Improvements
- Improvements to keep consistency of eye tracking experience in client applications (TASK-37137)

Release Version 2.0.11
Release date: 2020-12-02
Improvements
- Added translation of the missing text (TASK-37136)
- Made sure that eye tracking works with all supported eye trackers (TASK-39714)

Release Version 2.0.10
Release date: 2020-10-27
Improvements
- Added a notification to show whenever the connected eye tracker is not supported (TASK-37770)

Release Version 2.0.9
Release date: 2020-04–27
Improvements
- Updated the bundled version of Tobii Eye Tracking to 2.16.6.182 (DevOps #21319)
- Updated the version of Tobii Eye Tracking Engine to 1.25.4.7600 (DevOps #21319)
- Updated the bundled Update Notifier to 1.6.0.457 (DevOps #22838)
- The installer no longer uses command line due to it being blocked on locked-down devices (DevOps #22838)

Support for Your Tobii Dynavox Device
Get Help Online
See the product-specific Support page for your Tobii Dynavox device. It contains up-to-date information about issues and tips & tricks related to the product. Find our Support pages online at: www.TobiiDynavox.com/support-training

Contact Your Solution Consultant or Reseller
For questions or problems with your product, contact your Tobii Dynavox solution consultant or authorized reseller for assistance. They are most familiar with your personal setup and can best help you with tips and product training. For contact details, visit www.TobiiDynavox.com/contact
Release Version 2.0.8

Release date: 2018-11-12

Improvements

- Fixed a bug where the input field of the create new profile page did not automatically get focused (TGP-2687)
- Fixed a bug in Settings where it was possible to select the unavailable option 'one point calibration' for PCEye Go using gaze (TGP-2910)
- Faster install/upgrade/uninstall process (TGP-2954)
- Added possibility to re-calibrate specific points through the calibration results view (WCL-134)
- Added the possibility to calibrate using a smaller area of the eye tracked screen (WCL-135)
- Fixed a bug where the calibration of a new profile was affected by previous profile's calibration (WCL-146)
- Fixed a bug where left and right eye calibration data was shown as the same in the calibration result view (WCL-156)
- Fixed a bug where calibration data was incorrectly displayed for resolutions not matching the monitor width and height ratio (WCL-162)
- Fixed a bug where some incorrect error vectors could be shown in the calibration result view (WCL-166)
- Lowered CPU usage when the off screen pause menu is set to 'Off' (WCL-174)

Release Version 2.0.7

Release date: 2018-06-25

Improvements

- Updated the bundled version of Tobii Eye Tracking to 2.15.0 (TGP-2985, TSAR-810)
- Removed the user registration page of the Configuration Guide (TGP-3050)

Release Version 2.0.6

Release date: 2018-04-11

New Features

- Made it possible to configure calibration stimuli size in Simple calibration (TGP-2582)
- Made it possible to check calibration results for the current calibration (TGP-2584)
- Made it possible to show video in the track status views for IS4 based eye trackers (TGP-2710)
- Made it possible to calibrate 5 and 9 points using Simple calibration (TGP-2915)
- Made it possible to change background color in Simple calibration (TGP-2916)
- Made it possible to configure calibration stimuli movement speed in Simple calibration (TGP-2917)

Improvements

- Fixed a bug where stimuli size was very small on big screen resolutions (TGP-2053)
- Updated Simple calibration introduction text (TGP-2105)
- Updated text for Accurate calibration recalibrate button (TGP-2566)
- Changed order of buttons in Test Eye Tracking window (TGP-2588)
- Updated Tobii Eye Tracking to version 2.13.0 (TGP-2745)
- Added confirmation window before restoring default Gaze Point settings (TGP-2746)
- Updated quotes in German text in Gaze Point Settings (TGP-2813)
- Fixed a bug where pressing Alt and F4 keyboard keys paused eye control (TGP-2824)
- Fixed a bug where it was possible to show several popup windows in Gaze Point Settings at the same time (TGP-2872)
- Updated description text in naming calibration profile window (TGP-2885)
- Updated file filtering for choosing calibration stimuli in Windows Explorer (TGP-2886)
- Added a notification for the cases when video calibration stimuli is chosen and Windows Media Player is not available (TGP-2888)
- Fixed scaling of the 'Do not show again' check box in notifications (TGP-2895)
- Fixed a bug where the new calibrated profile would not be set sometimes as the active profile after calibration was completed (TGP-2900)
- Updated default value of Help Us Improve setting (TGP-2907)
- Moved the description of Help Us Improve setting to the same page where the setting is located (TGP-2908)
- Failure to collect data for a single calibration point should not result in a failed calibration (TGP-2914)
- Updated animation depth of calibration stimuli in Simple calibration (TGP-2919)
- Updated default value of Receive Notifications setting in Gaze Point Configuration Guide (TGP-2921)
- Changed visibility of user registration fields in Gaze Point Configuration Guide until user agrees to provide this data (TGP-2922)
- Added explanation text to Simple calibration introduction of how to cancel the calibration (TGP-2932)
- Updated calibration settings window in Gaze Point Settings (TGP-2938)
- Updated default stimuli files for Simple calibration (TGP-2943)
- Fixed a bug where failed calibration was applied as a current one (TGP-2970)
- Fixed a bug where new calibration would still be applied when Simple calibration process is canceled (TGP-2995)

**Release Version 2.0.5**

**Release date:** 2018-02-21

**Improvements**

- Fixed a bug where some pages in Windows Control Settings didn’t scale properly on Microsoft Surface 5 default resolution (TGP-2843)
- Moved caret position to the end of suggested profile name when creating first calibration profile (TGP-2848)
- Removed license requirement for funded EyeMobile Plus devices (TGP-2857)
- Support for new EyeMobile Plus firmware with keyboard input instead of joystick device for the switches (TGP-2858)

**Release Version 2.0.4**

**Release date:** 2018-01-18

**Improvements**

- Changes to licensing to avoid licenses to become unrecognized and licensing window to show up for users (TGP-2839)

**Release Version 2.0.3**

**Release date:** 2018-01-16

Support for Your Tobii Dynavox Device

Get Help Online
See the product-specific Support page for your Tobii Dynavox device. It contains up-to-date information about issues and tips & tricks related to the product. Find our Support pages online at: [www.TobiiDynavox.com/support-training](http://www.TobiiDynavox.com/support-training)

Contact Your Solution Consultant or Reseller
For questions or problems with your product, contact your Tobii Dynavox solution consultant or authorized reseller for assistance. They are most familiar with your personal setup and can best help you with tips and product training. For contact details, visit [www.TobiiDynavox.com/contact](http://www.TobiiDynavox.com/contact)
New Features

- Added licensing and Tobii Dynavox eye tracker dependency to Region Interaction (TGP-1808)

Improvements

- Translated text in Help page in Gaze Point Settings to Hebrew (TGP-2203)
- Updated button colors in Gaze Point Configuration Guide (TGP-2369)
- Updated the default Gaze Point startup setting (TGP-2579)
- Made it possible to enable/disable statistics collection (TGP-2591)
- Removed unnecessary recording from Windows Event Log (TGP-2598)
- Minor translation updates (TGP-2600, TGP-2714)
- Disabled eye tracking on Windows Control info button in Gaze Point Settings (TGP-2603)
- Fixed startup of the embedded video in Tutorial (TGP-2649)
- Fixed a bug where a wrong keyboard appeared in Create Profile step during calibration (TGP-2662)
- Fixed a bug where the input field of the create new profile page did not automatically get focused (TGP-2687)
- Updated switch activation type name in Gaze Point Control Settings (TGP-2689)
- Removed logging for WCF that created huge files on some computers (TGP-2705)
- Added a spinner and a close button to parts of the calibration flow (TGP-2720)
- Improved performance in Gaze Point (TGP-2773)

Release Version 2.0.2

Release date: 2017–10–16

New Features

- Added basic statistics recording (TGP-427)
- Added a video option to use as a stimuli for Easy calibration (TGP-2360)
- Added video calibration stimuli samples (TGP-2483)
- Added a notification to inform users when Windows Eye Control is running at the same time with Gaze Point (TGP-2484)

Improvements

- Made it possible to cancel out Display Setup and Calibration notifications (TGP-1467)
- Updated the Track Status visual design (TGP-1560)
- Fixed a bug where eye trackable regions had memory leak problems (TGP-1572)
- Made it possible to switch back to the previously selected calibration profile for the first 15 seconds while a new one is selected (TGP-1897)
- Made notification windows visible on top of Gaze Point Settings (TGP-2135)
- Fixed a bug where eye trackable regions were inconsistently cropped when they were covered by windows (TGP-2199)
- Fixed a bug where the eyes in the Track Status didn’t disappear when the eye tracker was disconnected (TGP-2235)
- Changed the time limit for diagnostics information to be collected only for the last month period (TGP-2397)
- Fixed a bug where object leakage occurred while closing Gaze Point using gaze (TGP-2428)
- Made it possible to set the bracket configuration in Display Setup notification window for relevant eye trackers (TGP-2449)
- Fixed a bug where the mounting mode wasn’t updated in Gaze Point Settings when the eye tracker was disconnected (TGP-2450)
- Updated EyeMobile Plus configuration measurements for the predefined screen planes (TGP-2451)
Release Version 2.0.1
Release date: 2017–07–10

New Features
- Support using switch input to click (TGP-866)
- Support PCEye Mini, PCEye Plus and EyeMobile Plus (TGP-960)
- New Gaze Point Setting application (TGP-995)
- New Gaze Point Configuration Guide (TGP-1636)

Improvements
- Gaze Point works with region interaction (TGP-532, TGP-587)
- Updated user interface of the main controller window (TGP-1779, TGP-1198)

Release Version 1.1.2
Release date: 2016–08–15

Improvements
- Fixed problem with repeated "Eye Tracker connected" messages when using PCEye Mini through updated EyeX version (TGP-1032)
- PCEye Update Notifier 1.4.3 included (TGP-1096)

Release Version 1.1.1
Release date: 2016–02–22

Improvements
- Fixed a bug where the mouse cursor would move very slowly when running on Windows 7 touch devices (TGP-391)
- Corrected Support and FAQ links (TGP-481, TGP-508)
- Fixed a bug where the positioning guide prior to calibration would get stuck and only 'Cancel' button would work to continue the process (TGP-679)
Support for Your Tobii Dynavox Device

Get Help Online
See the product-specific Support page for your Tobii Dynavox device. It contains up-to-date information about issues and tips & tricks related to the product. Find our Support pages online at: www.TobiiDynavox.com/support-training

Contact Your Solution Consultant or Reseller
For questions or problems with your product, contact your Tobii Dynavox solution consultant or authorized reseller for assistance. They are most familiar with your personal setup and can best help you with tips and product training. For contact details, visit www.TobiiDynavox.com/contact

Release Version 1.1.0
Release date: 2015-09-15

New Features
- Support for Windows 10 (TGP-412)
- 2-point calibration with all supported eye trackers, and also 1-point calibration with PCEye Explore (TGP-251)
- Gaze Point is localized and support two new languages, German and French (TGP-418)
- Gaze Point can be updated through PCEye Update Notifier (TGP-422)

Improvements
- Support Tobii EyeX Engine 1.4.0 version (TGP-419)
- Upgrade to the latest eye tracker firmware (TGP-424)
- Replaced some calibration videos (TGP-426)
- Improved the position guide in the calibration flow (TGP-430)
- Fixed a bug where Gaze Point had the wrong link to the support website (TGP-414)

Release Version 1.0.1
Release date: 2015-03-10

Improvements
- Explicitly block non-supported Eye Trackers. (TGP-385)