# KensingtonWorks™ for Windows

## 12/13/2019 (Official release version)

| 2.1.08 | Add ProFit Ergo Wired Mouse.  
Add localization strings – “Scroll Right” and “Scroll Left”  
Fix the localization bug of detecting from system locale.  
Fix key chording bound “Scroll Left/Right”  
Increase font size.  
Fix MinimizeAll issue |

## 1/8/2020

| 2.1.10 | Fix Helper can’t be resumed when remove from start up menu  
Fix Helper will be killed during uninstall process before user’s confirmation.  
Fix Single axis malfunction when use same modifier key with Slow pointer  
Fix White side appear when changing resolution  
Fix UI partition is not right under low resolution with 125% size of text  
Add localization of the balloon message of kwdwnldr.  
Add Ergo Vertical Wireless Mouse.  
Update the image of Ergo Wired Mouse.  
Update tutor images. |

## 1/9/2020

| 2.1.11 | Update Win 7 BLE devices hardware IDs and Win 7 driver |

## 2/24/2020

Erasing the cache file “Settings” will lose the record of bind to cloud.  
Fix Can’t log in Google Drive when user selects “Bind to Cloud” |

## 2/25/2020

| 2.1.14 | Feature change: define “second drag action” as “drag release”.  
Change backup restore success message icon |

## 3/20/2020

| 2.1.15 | Add feature: Track Scroll.  
Remove TAU (test automation) commands “emulateButtonClick” & “emulateButtonPress” from release build for security concern. |

## 4/9/2020

| 2.1.16 | Update “Copyright © 2020 ACCO Brands LLC.”  
Add shortcut supported keys: backspace, arrowdown, arrowup.  
Fix Single axis and slow pointer can’t work normal when set different modifier key |

## 5/15/2020

| 2.1.17 | Fix post keystroke bug for “Pro Tools”  
Update translation json files for “ja” & “zh-TW”. (Japan & Traditional Chinese) |
6/5/2020

2.1.18 Add navigation feature - Auto Scroll.
   i. Click button to enable “Auto Scroll”;
   ii. Click any button to disable “Auto Scroll”;
   iii. Two scroll directions: horizontal and vertical.
   iv. Moving trackball to start “Auto Scroll” for 15 seconds (count down from the end of the moving of the trackball);
   v. During auto scrolling, “slightly/shortly” moving the trackball to change the direction will hold auto scroll;
   vi. During auto scrolling, normal moving the trackball to change the direction will change the direction of Auto scroll;
   vii. Limitation: for application specific setting for “Auto Scroll”, “Track Scroll” can’t be disabled by switch to another application until some button of the trackball is clicked.

Change UI flow:
   i. When launch KensingtonWorks, go to the trackball configure page directly if only single trackball is connected.
   ii. Go to the trackball configure page when a new trackball is plugged in.

9/15/2020

2.1.19 Add Orbit Fusion Trackball support
Fix “Media control shortcut” bug of ver.2.1.18

10/31/2020

2.2.2
1. Improve the button event handling algorithm.
2. Fix issue Navigation “HOME” “PAGE UP” malfunctioned
3. Fix issue Left key and right key can’t be released after pressing simultaneously
4. Fix issue It takes two clicks to get the Left Drag to stick
5. Fix issue A combination of simultaneously pressed left and right trackball key. Normally this simulates a middle mouse click, but it’s often interpreted as a drag and drop operation.
6. Fix issue Redefine the behavior of Double/Triple click to be the same as the one of TrackballWorks.

12/18/2020

2.2.5
1. Add Left-Handed Ergo Wireless Mouse support.
2. Fix the bug that in critical timing of button debouncing period, a button up event may be missed.

2/19/2021

2.2.7
1. Add Wired Ergo Vertical Trackball
2. Replace the communication method of ‘http server’ by ‘shared memory’ for a security concern.
3. Enhance the click response time of the driver to accept fast click and fast double click.
4. Support Tilt button repeat events.

4/30/2021

2.2.10
1. Non-English usernames were not saving button settings.
2. Fix left button stuck issue which allows users to swap left and right buttons and assign combination keys.

7/20/2021

2.2.11
3 chording functions to understand:
1. If the chording function is not activated, the individual buttons will work as normal.
2. The function assigned to the chording will continue until the combo keys are both released.
3. Functions of the assigned chording keys will continue even when the user presses another key or when utilizing another feature on the mouse.
<table>
<thead>
<tr>
<th>Date</th>
<th>Version</th>
<th>Description</th>
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<tbody>
<tr>
<td>9/7/2021</td>
<td>2.2.13</td>
<td><strong>New Device added- “Orbit® Wireless Trackball with Scroll Ring”</strong>. Fixed bug: all buttons showed “No Action” on French/Portugal/Norway/Sweden/Finland/Latvia/Lithuania/Polsih/Czech/Slovak/Hungary/Russian/Kazakh OS.</td>
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| 9/27/2021  | 2.3.1   | **1. New features – Video Conferencing**  
   a. Shortcut keys for Teams/Zoom meetings.  
      Supported shortcut list - Teams for Windows  
      - Mute/ Unmute  
      - Camera On/ Camera Off  
      - Share Content/ Stop Sharing  
      - Answer Call  
      - Decline Call  
      - End Meeting  
      Supported shortcut list - Zoom for Windows  
      - Mute/ Unmute  
      - Camera On/ Camera Off  
      - Share Content/ Stop Sharing  
      - End Meeting  
   b. Screen capture – Saves to files |
| 1/17/2022  | 2.3.3   | **Changed the shortcut key for Video Conferencing- End Meeting for Microsoft Teams from Ctrl-Shift-B to Ctrl-Shift-H** |