COSWORTH

Release Notes

ALIVEDRIVE DESKTOP

Version 3.0.60 Windows

7 October 2026

R3.0 FEATURES

Installation and Appearance

- Windows 11 installer
- Check for updates built into the application
- Support for US, UK or Metric settings for speed and distance
- Explorer Bar for lap display and choice, including fastest lap indicator
- Flexible layout containers - ability to adjust relative sizes of video, map and graph
- Appearance configuration - ability to adjust visibility of the video, graph and map panels individually
- Appearance adjustments align to light/dark mode device settings
- Ability to view and open recently opened files via the menu
- Display of outing properties including capture time/date, outing name, vehicle make/model
- Dynamic overlay support for PDR2.5 files - App overlay choice matches vehicle

Playback

- Support for PDR 1 , PDR2 and Enhanced PDR system (PDR2.5) outing file playback and export
- Playback of single outing - whole outing, single lap or multiple sequential laps
- Partial regions (inlap and outlap) can be displayed as distinct laps via a menu control
- Dual-outing playback (time-based and distance-based comparison modes)
- Fastest lap selected by default when circuit outing opened
- Playback control using playback bar and keyboard shortcuts – play/pause/scrubbing
- Playback control using Map panel
- Interactive map view for playback – map panel populated with track layout relating to Current outing to complement the video panels; ability to pan and zoom; ability to view segments
- Ability to toggle the overlay used for playback (PDR2.5 files only)

Track Management

- Handling of track files within the app via a tracks list – filter, sort, delete, bulk delete
- Import a track file and associate it with an outing
- Export track file – multiple formats
- Track Map Editing
- View/Edit Track Associations

Graphical, Statistical and Segment Analysis

- Graphical Analysis – graphical display of key groups of outing parameters to complement the video playback ; Speed, Brake, Throttle, Steering Angle, Time Delta, vehicle dynamics, vehicle powertrain
- Presentation of extended set of outing telemetry on a per lap basis
- Segment Analysis via extended sets of data per corner/straight

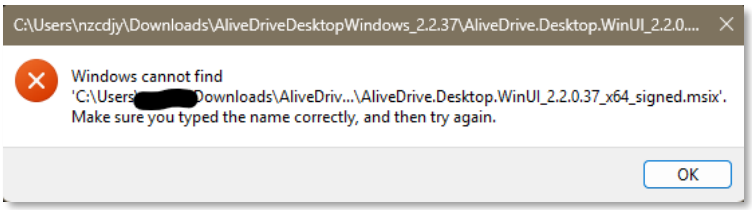
Outing Export

- Outing Export - export of outing with (for PDR2.5 files only) a choice of baked-in overlay
- Exports are a background activity; other in-app tasks can be undertaken whilst the export is underway
- Single lap, multi-lap, chosen time-clip or whole outing export
- Filesize estimation for exports

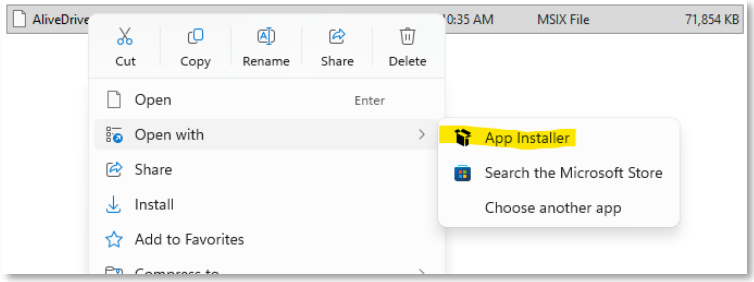
KNOWN INSTALLATION ISSUES AND WORKAROUNDS

Package Installation by choosing to run App Installer may be required

Some users have reported that when the application package is downloaded, and a double-click mouse action is used to run the application installation process, an error message is displayed:

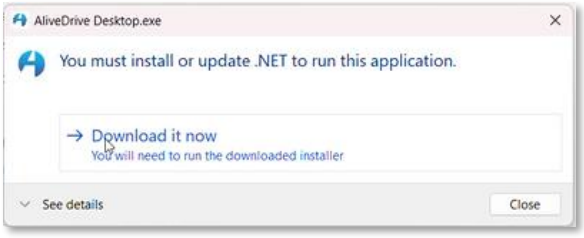


The workaround is to use a right-click, Open With > App Installer command.



Microsoft Windows Desktop Runtime version 10 requirement

You will need to have the .NET desktop runtime version 10 installed in order to run the AliveDrive Desktop application.
You will be prompted, if necessary, during installation to either install the .NET runtime, or upgrade it to version 10.





Upgrade from v2.2.37 to v3.0 will purge any previously imported tracks

The previous version of AliveDrive Desktop (v2.2.37) included the ability to import tracks for association with outings, but there was no concept in that version of managing these tracks as a database. The introduction of the track database and management of tracks in v3.0 has necessitated that the database be initially created with no tracks present, so that all tracks used can have a valid entry in the tracks list. Any tracks previously imported will need to be re-imported for v3.0

KNOWN ISSUES

- 381762: (Windows) Selecting the next/previous lap and stepping forwards/backwards via the shortcut keys also moves through the menu items when they have current focus
- 380600: The first frame of an exported outing contains no overlay data
- 369728: There is a small time difference between exported videos and the export preview
- 369978: (Windows) Various clipping issues when system text size is increased
- 394249: (Windows) Crash when a folder is dragged onto the workspace page/track management window
- 394656: (Windows) Crash when the track management window is opened and closed repeatedly with a non-empty track list
- 394766: Graph groups scrollbar difficult for user to find when graphs go beyond container size
- 390407: Playback is not possible in the export window after cancelling an export
- 396617: Crash when opening the segment statistics dropdown after editing a track's start/finish line position

CHANGELOG

Version 3.0.60 (This version)

Changes

- Complex Graphs - extends the interactive chart view that displays core driver-performance channels to multiple groups of channels
- Corner Analysis - analysis specifically for corners and straights through presentation of segment specific statistics
- Track Management - handling of track files within the app. - Import, export, delete, filter, sort
- Track Map Editing
- Generate a track from an outing
- View/Change track associations
- Cursor manipulation via the map
- Appearance configuration - ability to adjust visibility of the video, graph and map panels individually

Fixes

- 390616: Crash when unloading the primary outing when reference is also loaded with a PDR2 track applied
- 390230: Y-axis titles are not presented well when height is constrained
- 370306: (Windows) Some outings do not begin at 00:00.00 when opened

Version 2.2.37

Changes

- Graphical Analysis
- Statistics display
- Interactive map view for playback with pan/zoom and segment display
- Flexible layout containers

Fixes

- 376163: No error dialog is sometimes displayed when an incompatible outing is opened via the file browser "Open with" context menu
- 388319: Outings are not always aligned by distance

- 388182: Some PDR1/2 track files cannot be imported
- 388583: (Windows) The track map icons and zoom slider are too dark when dark mode is selected

Version 2.1.41

Changes

- Dual-outing playback (distance-based comparison mode)
- Map view for playback
- Track Import
- Improved check for app updates

Fixes

- 380889: The app freezes when lap selection is changed quickly during playback
- 382960: Clear selection is not disabled in the current outing context menu when two outings are open
- 380981: Hours are not displayed in the explorer bar
- 382443: Outing information previews are not updated when an outing is replaced with a legacy outing
- 373135: The export window does not load elements after reopening it several times
- 382312: Outing Properties Timestamp does not display for Legacy Outings

Version 2.0.51

Changes

- Support for PDR 1 and PDR2 outing files
- Dual-outing playback (time-based comparison mode)
- Export of a chosen clip
- Multilap playback in single-video mode
- Enhanced outing properties display - filename, vehicle make/model, ...

Fixes

- 377961: (Windows) Unit systems can be deselected (so no system appears selected)
- 369976: The fastest lap is not always selected when an outing is opened

Version 1.1.38

Changes

- Playback control using keyboard shortcuts added
- Ability to view and open recently opened files via the menu
- Inlap and outlap can be displayed as distinct laps via a menu control

Fixes

- 366771: The video is not muted/unmuted immediately when muted/unmuted whilst paused
- 375963: (Windows) Audio is offset in long exported videos

Version 1.0.11 (Windows only)

Changes

- 370777: Upgrade to .NET 10

Fixes

- 369081: Different laps are shown the first time an outing is opened and subsequent launches
- 369082: Track map on overlay not shown on very first open of outing; requires cycle through overlays
- 369727: The final lap in the export video lap selector appears selected when switching between entire outing and selected laps

Version 1.0.7

First released version

COMPATIBILITY

The following operating systems are supported:

• Microsoft Windows 11 (64-bit)	All app. versions since version 1.0.7