

April, 18<sup>th</sup> 2024

Page 1

Version	Date	Change/additions
02.42.01	Apr, 18th 2024	<ul> <li>ACC2 and ACC2 Open support</li> <li>External modules</li> <li>02.40.73 ACC</li> <li>02.40.95 ACC2</li> <li>02.40.95 GPS09c/GPS09c Open/GPS09c Pro Open</li> <li>02.40.85 GPS09</li> <li>02.40.72 GPS09B</li> <li>1.32.30 GS-Dash</li> </ul>
02.40.90	Feb, 29th 2024	<ul> <li>Fix device lock in track creation procedure on device</li> <li>Fix Wi-Fi not power up in some cases (Wi-Fi OFF)</li> <li>External modules</li> <li>No changes</li> </ul>
02.40.85	Dec, 13th 2023	<ul> <li>Add external GPS support</li> <li>External modules</li> <li>02.40.85 GPS09</li> </ul>
02.40.80	Nov, 28th 2023	<ul> <li>Improved CAN network</li> <li>External modules</li> <li>No changes</li> </ul>
02.40.77	Oct, 12th 2023	<ul> <li>Improved AiM CAN NET</li> <li>External modules</li> <li>25.49 LCU-One CAN (improved warm up handling)</li> <li>01.32.28 MMOD Strada Logger (fix Net table in download data)</li> <li>02.40.73 ACC (fix sample time bug caused no recorded data)</li> </ul>



April, 18<sup>th</sup> 2024

Page 2

Version	Date	Change/additions
02.40.65	Jul, 4th 2023	<ul> <li>Added ACC support</li> <li>External modules</li> <li>No changes</li> </ul>
02.40.53	Feb, 16th 2023	<ul> <li>Fixed Italian language handling</li> <li>External modules</li> <li>No changes</li> </ul>
02.40.40	Nov, 23rd 2022	<ul> <li>Added predictive reference lap management</li> <li>External modules</li> <li>No changes</li> </ul>
02.40.21	Jul, 27th 2022	<ul> <li>Fixed IMU platform sensors orientation</li> <li>External modules</li> <li>No changes</li> </ul>
02.40.11	Jun, 22nd 2022	<ul> <li>Improved GPS signal handling</li> <li>External modules</li> <li>No changes</li> </ul>
02.36.81	Sep, 22nd 2021	Fixed accelerometers, gyros and magnetometers channels not working in some devices External modules No changes
02.36.76	Sep, 10th 2021	<ul> <li>Production needs</li> <li>Added RPM max value in data recall best laps page</li> <li>Fixed accelerometers, gyros and magnetometers channels acquisition</li> <li>External modules</li> <li>No changes</li> </ul>



April, 18<sup>th</sup> 2024

Page 3	3
--------	---

Version	Date	Change/additions
02.36.34	Jun, 11th 2021	<ul> <li>Improved GPS switch on procedure to prevent the "GPS ERROR" issue</li> <li>External modules</li> <li>No changes</li> </ul>
02.36.18	Apr, 2nd 2021	<ul> <li>Improved GPS inizialization</li> <li>Added 2 and 5 minutes to Auto-Off setup time in menu</li> <li>Fixed bug that could cause half RPM value</li> <li>External modules</li> <li>No changes</li> </ul>
02.34.29	Nov, 25th 2020	<ul> <li>Production requirements</li> <li>External modules</li> <li>No changes</li> </ul>
02.32.86	Aug, 21st 2020	<ul> <li>Signalling of expansions/Wi-Fi: the two upper left shiftlights blink blue</li> <li>Fix missing data recall graph</li> <li>External modules</li> <li>No changes</li> </ul>
02.32.78	Jul, 10th 2020	<ul> <li>Fixed RPM issue due to wrong RPM factor handling</li> <li>External modules</li> <li>No changes</li> </ul>
02.32.74	Jun, 15th 2020	Fixed powerup bug that could cause the system to reset (indicated by red LED blinking slowly) External modules No changes
02.32.72	Jun, 9th 2020	<ul> <li>Japanese language update</li> <li>Improved timing of RS232/K-line communication (it helps with some ECU protocols)</li> <li>Added Hour/Date info from GPS tracks</li> <li>Added reference speed used to calculate odometers</li> <li>External modules</li> <li>No changes</li> </ul>



April, 18<sup>th</sup> 2024

Page 4

Version	Date	Change/additions
02.32.57	Mar, 17th 2020	<ul> <li>Minor stability improvements</li> <li>External modules</li> <li>No changes</li> </ul>
02.32.52	Mar, 9th 2020	NOTE: production-only release Improved handling of poweroff after fast charge External modules No changes
02.32.49	Feb, 13th 2020	NOTE: production-only release Improved battery handling Solved missing timeout on ECU channels for some serial protocol (RS232 and K-Line) External modules No changes
02.30.10	Jun, 12th 2019	<ul> <li>Fixed bug locking the device in data recall</li> <li>AIM CAN network improvements</li> <li>External modules</li> <li>No changes</li> </ul>
02.30.04	May, 2nd 2019	<ul> <li>Fixed bug on track auto-learning enabling</li> <li>External modules</li> <li>No changes</li> </ul>
02.30.02	Apr, 19th 2019	<ul> <li>Improved K-line protocols management</li> <li>Added open tracks management</li> <li>Added manual track creation on device</li> <li>In data recall added min speed in best lap page and in all laps page</li> <li>External modules</li> <li>No changes</li> </ul>



April, 18<sup>th</sup> 2024

Page 5

	_	
Version	Date	Change/additions
02.26.55	Mar, 14th 2019	Increased channel frequencies for selected ECUs (in particular K-line- and RS232- based ones)
		External modules
		No changes
02.26.50	Jan, 18th 2019	Performance Race Mode: fix wrong units of measurement in data recall page (MPH and ft were shown but values were in km/h and m)
		ECU: support Adaptronics and Motec M4 ECU drivers
		External modules
		No changes
02.26.38	Dec, 14th 2018	Fixed calculated Perfomance Time
		Fixed "+/- Best Time" display visualization
		Added "laptime resume visualization" crossing the finish (it can be disabled by menu option)
		External modules
		No changes
02.26.12	Oct, 30th 2018	Support for Can Optical Lap(IRM_42)
		CAN network fixes
		100Hz CAN output management
		External modules
		No changes
02.26.06	Oct, 5th 2018	Fixed bug on backlight set in OFF mode
		<ul> <li>Fixed power off for external modules when Solo 2 DL is in charging mode</li> <li>Fixed bug on Digital output priority handling</li> </ul>
		External module
02.24.05	Sep, 21st 2018	Custom pages with pressure channels: unit of measure is selectable for each individual channel
		Performance race: fixed missing performance entry in data recall
		Fixed bug in led bar handling with predictive lap time
		External modules
		No changes



April, 18<sup>th</sup> 2024

## Solo 2 DL Release history

Page 6

Version	Date	Change/additions
02.22.81	Jul, 26th 2018	Fixed power consumption in low power mode (board REV00)
		Fixed multiplexed CAN protocols management
		External modules
		No changes
02.22.67	Jun, 29th 2018	Added automatic start data recall at the end of the new test recorded
		Fixed bug in Predictive time calculation that in some cases, with high speed applications, caused bad behavior
		Fixed bug in System Info menu in "Hw revision" text display
		External modules
		No changes
02.22.65	Jun, 22nd 2018	Improved suspend/powerup handling
		Support for board revisions C and E
		External modules
		No changes
02.22.58	May, 31st 2018	Support of k-line protocols
		External modules
		No changes
02.22.52	May, 18th 2018	Added "All Laps" data recall page and "Speed graph with track" data recall page
		Added in "Wi-Fi" menu the possibility to choose the Wi-Fi channel to use instead of a random selection at boot
		Fixed issue that, sometimes, after a shut down of the system, didn't allow to switch on again the Solo 2 DL
		External modules
		■ <b>25.47</b> Lambda

**25.47** Lambda