



## PL Carbon & PL Carbon Pro Release Notes

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Date :	2025.02.26
Device Version :	v00.09.0907
Avinox App Version :	v1.0.45

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### What's Updated

- Added support for screen-off mode.
- Added support for silent mode.
- Optimized battery life for extended usage.
- Fixed certain known issues.

### Notes:

- Do not power off the device and keep the Bluetooth of mobile phone enabled during the update.  
Avoid keeping the mobile phone too far from the bike.
- If the update fails, please try again.



## PL Carbon & PL Carbon Pro Release Notes

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Date :	2024.12.31
Device Version :	v00.09.0902
Avinox App Version :	v1.0.45

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### What's Updated

- Adds support for configuring additional parameters in assist modes and optimized visual graph. Set parameters will not be affected.
- Adds support for pairing heart rate monitor via Bluetooth.
- Adds support for setting bike inclination angle and unit for gradient.
- Adds support of motor safety protection when bike attitude error occurs.
- Adds support of Freehub Pre-Engagement to Experimental Feature.
- Fixed certain known issues.

### Notes:

- Do not power off the device and keep the Bluetooth of mobile phone enabled during the update. Avoid keeping the mobile phone too far from the bike.
- If the update fails, please try again.



## PL Carbon & PL Carbon Pro Release Notes

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Date :	2024.11.07
Device Version :	v 00.08.0306
Avinox App Version :	v1.0.31

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### What's Updated

- Optimize the connection experience of Osmo Action 5 Pro.
- Fixed certain known issues.

### Notes:

- Do not power off the device and keep the Bluetooth of mobile phone enabled during the update.  
Avoid keeping the mobile phone too far from the bike.
- If the update fails, please try again.



## PL Carbon & PL Carbon Pro Release Notes

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Date :	2024.10.25
Device Version :	v 00.08.0305
Avinox App Version :	v1.0.30

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### What's Updated

- Adds support for controlling Osmo Action 5 Pro being connected.
- Adds support for multiple data recording methods, including manual record and auto-pause.
- Adds APN settings for SIM card.
- Fixed certain known issues.

### Notes:

- Do not power off the device and keep the Bluetooth of mobile phone enabled during the update.  
Avoid keeping the mobile phone too far from the bike.
- If the update fails, please try again.



## PL Carbon & PL Carbon Pro Release Notes

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Date :	2024.09.20
Device Version :	v00.07.0404
Avinox App Version :	v1.0.5

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### What's Updated

- Optimized motor assistance by increasing assist ratio in certain scenarios.
- Optimized response sensitivity after enabling motor assistance.
- Optimized bike protection solution that motor alarms at the same time during bike movement.
- Optimize the settings for assist parameters.
- Optimized account permission management of riding files.
- Optimized stability of wireless connection.
- Fix some known issues.

### Notes:

- Do not power off the device and keep the Bluetooth of mobile phone enabled during the update.  
Avoid keeping the mobile phone too far from the bike.
- If the update fails, please try again.