

Whiz BrainOS (ver1.9) Release Note

AUGUST 14TH, 2020

Thank you for using our AI cleaning cobot Whiz. Brain OS (ver1.9) includes updates as follows:



RELEASE DATE - AUGUST 14TH, 2020 AND ON

WHAT'S NEW IN VERSION 1.9

- The function for teaching a cleaning route automatically from a boundary has been added.
- Please find further details on this feature [here](#).
- New Safety notifications have been added to the UI for environments with escalators.
- The error wording for the Secondary battery, when it reaches a low battery level has been improved.
- Whilst the unit is in operation, the time allowed to swap a low battery with a fully charged one is now 3 minutes from when the low battery is removed from the unit. The unit will automatically shut down when a primary battery has not been inserted within this timeframe.
- The Whiz UI is now available in 18 new languages including: Czech, Danish, Estonian, Icelandic, Italian, Hungarian, Dutch, Norwegian, Polish, Portuguese, Finnish, Romanian, Swedish, Turkish, Greek, Russian, Arabic, Hebrew.
- Various UI display changes.
- Several bugs fixed.

How to Update

1. Press the main power switch (I/O) to turn the Machine on (I).
2. When the Machine is connected to the Robot Operations Center (ROC), the download will start automatically. Please wait for download complete without turning the power off.
The download will take approximately one hour. However, it may take several hours depending on the internet connection.
The Machine can be used during the download.
3. Turn the power off, then reboot.
Whiz may take upto a minute longer to reboot whilst the update installs.
4. Check whether the software version has been updated to "1.9" by tapping the "**About**" tab on the "**Settings**" menu.

PREVIOUS UPDATE INFORMATION-

VER 1.6.38 - APRIL 21ST, 2020 RELEASE

- The cleaning route width to match the scale of the map on the touch display improved.
- The error wording of when moving the Machine backward during autonomous cleaning improved.
- The behaviour of when detecting a cliff during autonomous cleaning fixed (The distance the Machine moves backward changed).
- French added to the list of languages the UI is available in.
- Various UI display changes.
- Several bugs fixed.

VER 1.3.19 - LIMITED RELEASE IN SOME REGIONS

- The error wording, "SECONDARY BATTERY OFF" updated.
- Korean added to the language.
- Several bugs fixed.

VER 1.0.0.2 - DEC 13TH, 2019 RELEASE

- Whiz can clean autonomously without the Secondary battery being on.
- Several bugs fixed.

VER 0.1.1.2 - OCT 16TH, 2019 RELEASE

- Changes with the icon displayed on the top of the touch display.
- Changes with the LED light patterns.
- Changed the behavior of when operating by the wall German and Spanish added to the UI languages.
- Other minor bugs fixed.

VER 0.1.6.18 - JUL 9TH, 2019 RELEASE

- Changed the behaviour of when operating by the wall.
- Other minor bugs fixed.

VER 0.1.5.7 - JUN 14TH, 2019 RELEASE

- Changed the behaviour of when operating by the wall.
- The behaviour of when stowing the steering handle fixed.
- Stability during autonomous cleaning improved.
- Other minor bugs fixed.

VER 0.1.4.12 - MAY 22ND, 2019 RELEASE

- "Reset Function" for the administrator menu hidden.
- Changed the displays of when turning the Machine on and off as well as for alert notifications.
- Enhanced functions during autonomous cleaning.



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