ZenRobotics Brain knows your waste

Unlike traditional recycling machinery, that's based on mechanic and electric components, the Zenrobotics Recycler (ZRR) is powered by artificial intelligence (AI). The core of ZRR is ZenRobotics Brain, the unique software that analyzes the data and controls the robots. It's an essential part of the ZRR waste sorting system.

Advanced software-based technologies enable efficient product improvements and upgrades. ZRR is not purpose-specific so it can be readily software-updated e.g. for performance tuning or even new fractions, making the system a safe investment.

ZenRobotics Brain allows unprecedented ability to learn new fractions, enabling operators to quickly react to changes in the waste stream. This kind of flexibility has not been available in waste sorting before and it's made possible by the significant research and development work done by ZenRobotics.

ZenRobotics Brain Software License keeps your robot up-to-date

The ZenRobotics Brain software ensures that you have access to the most cutting-edge waste sorting technology.

The Software License fee is based on your sorting need; two or multiple fractions.

Features	2 fractions	Trainable ZRR
SW Updates	✓	✓
SW Upgrades	✓	✓
Refining fractions	√	✓
Training new fractions*		1
Remote Diagnostics	√	✓
Reporting Tool	Optional	Optional



ZenRobotics Brain Software Features

- Software updates for keeping your current ZRR up and running Software enhancements for product stability
- Software upgrades for maximum performance
 Most recent software version
 Improvements in basic functionality and picking performance
- Remote diagnostics
- Reporting Tool
 On-line analysis of waste stream & sorting results
 - Trainable ZRR Option
 Refining sorting task: Improvements and adjustments to current sorting task
 *New sorting task: Training new fractions and sub-fractions

With regular software updates you can receive the latest advancements in technology and make the most of your investment in the long run. Therefore, ZenRobotics Brain doesn't degrade but gets better over time!

The ZenRobotics Brain software requires a symmetric Internet connection of at least 12/3 Mbit/s. The ZenRobotics Brain software included in the ZRR is licensed, not sold, for the sole purpose of operating the ZRR. Subject to timely payment of any agreed fees and compliance with the terms of the License, ZenRobotics grants Buyer a non-exclusive, non-transferable right to use the Software for operating the ZRR.