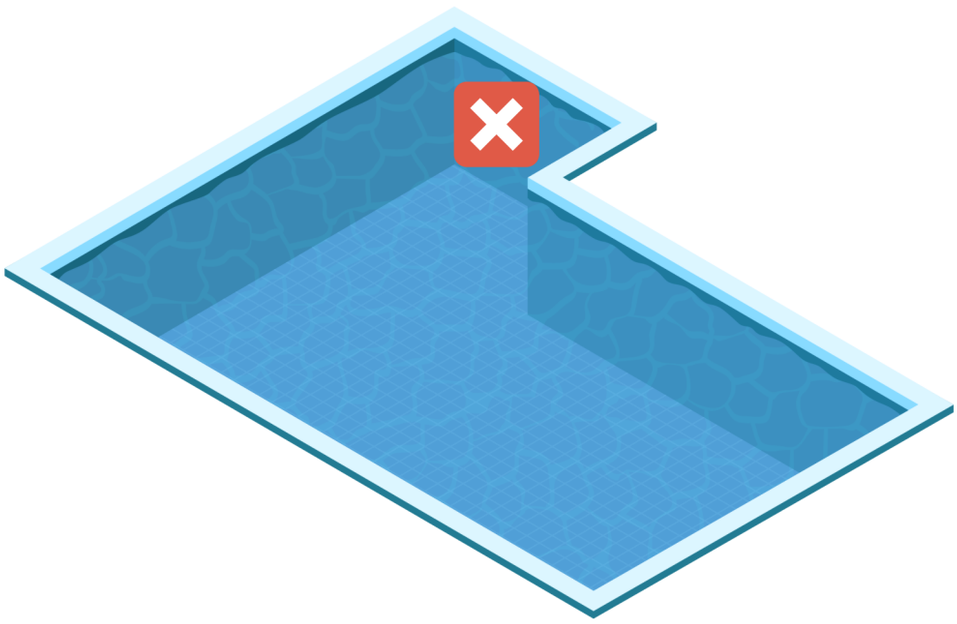
1 Where should I place the docking station

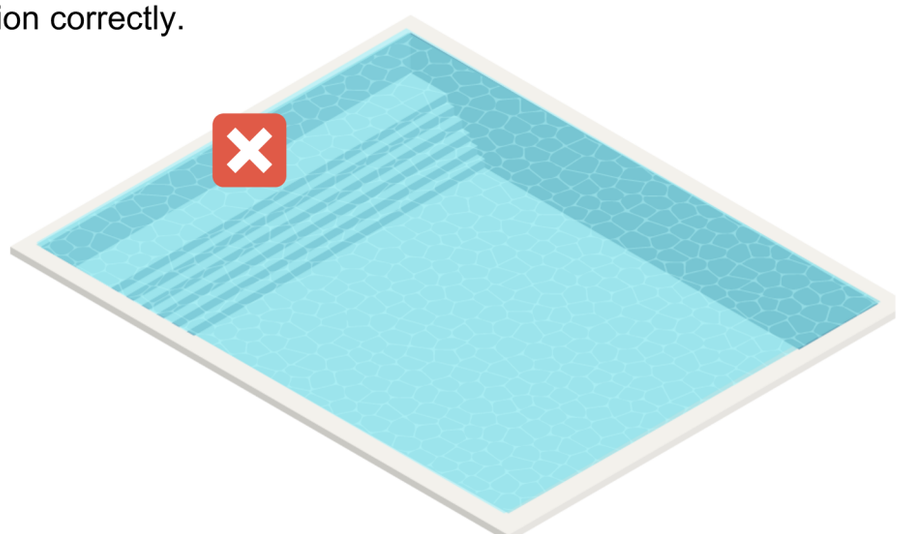
The docking station sends commands to the robot. For better underwater communication, we recommend **placing the docking station in an open area with a full view of the entire pool**.



2 What are the specific requirements for docking station installation?

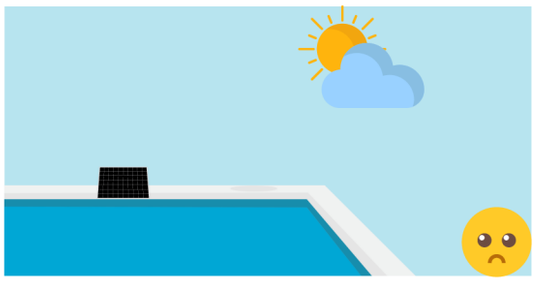
The wall where the docking station is installed should be **flat, undamaged, and free of steps, tanning ledges, or other obstructions**.

This ensures reliable communication and allows the robot to return to the station correctly.

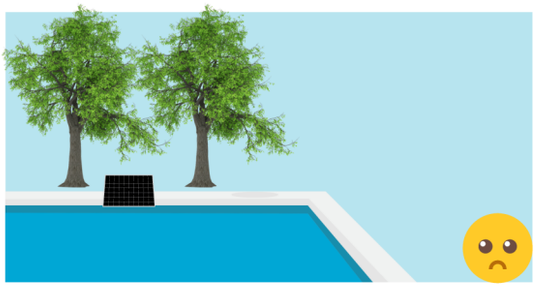


3 How can I maximize solar charging efficiency

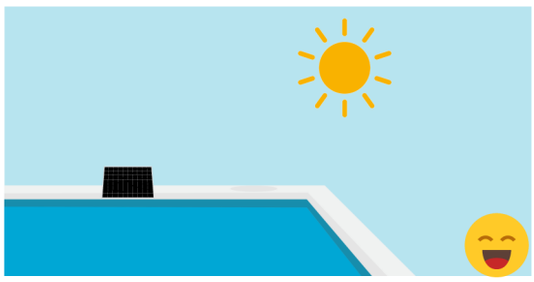
The solar panel works best under direct sunlight.
Shadows from clouds, buildings, trees, or even a glass pool enclosure can significantly reduce charging performance.
We highly recommend **placing the solar panel in a location with continuous exposure to direct sunlight**.



On cloudy days or under a glass pool enclosure, charging efficiency is minimal.



A shaded solar panel will result in significantly reduced charging efficiency.



On clear, sunny days with unobstructed sunlight, the solar kit can recharge up to 50% of the robot's battery over the course of a full day.

4 How does the solar panel charge the robot

The docking station functions like a power bank. It **stores energy collected from the solar panel and then charges the robot when sufficient power is available**.
If you notice no immediate charging activity on the robot, please be patient.
You can check the current battery level of the docking station in the app.

Scan QR for details