

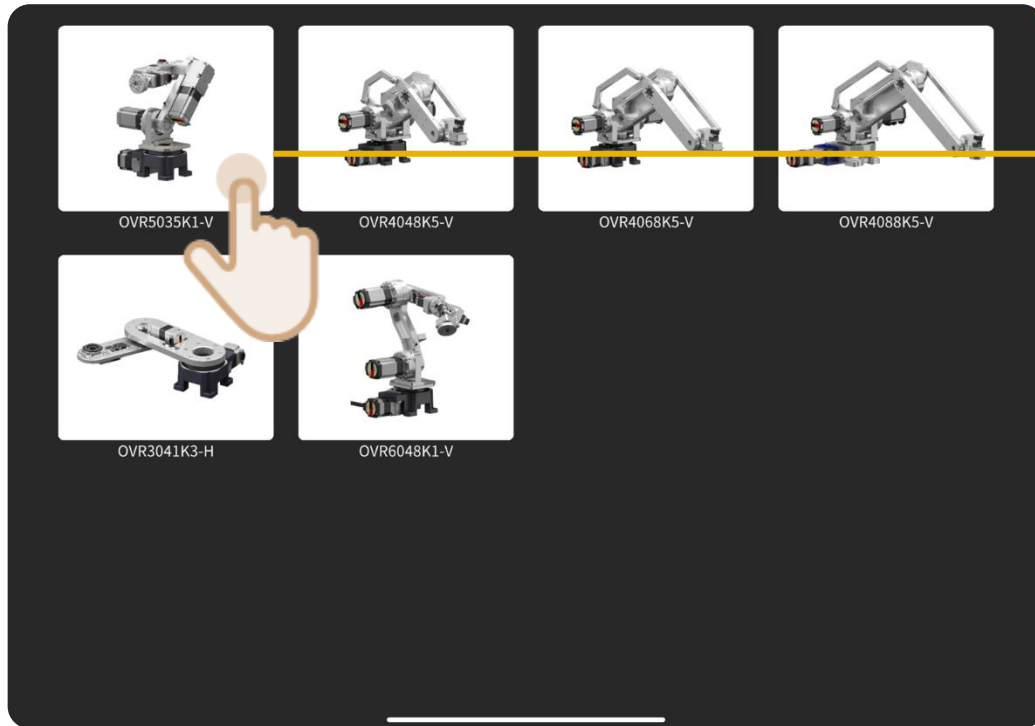
How to use
MRC Reality
- iOS/Android -

Caution

- The simulation of this application does not guarantee the design, size, range of motion, etc. of the actual robot.
- When actually installing a robot, please check the specifications on the product page.
- Please be careful of your surroundings when using this app.

How to use

Robot selection Select the robot to view in AR



How to use

Robot placement Place the robot on a flat surface



1. Point your device's camera at a flat surface and move it slowly until + mark appears.
2. When the + mark appears, tap it and the robot will appear at that place.
3. Adjust the robot placement by following the instructions on the right side of the screen.
4. Tap the “Confirm place” button.

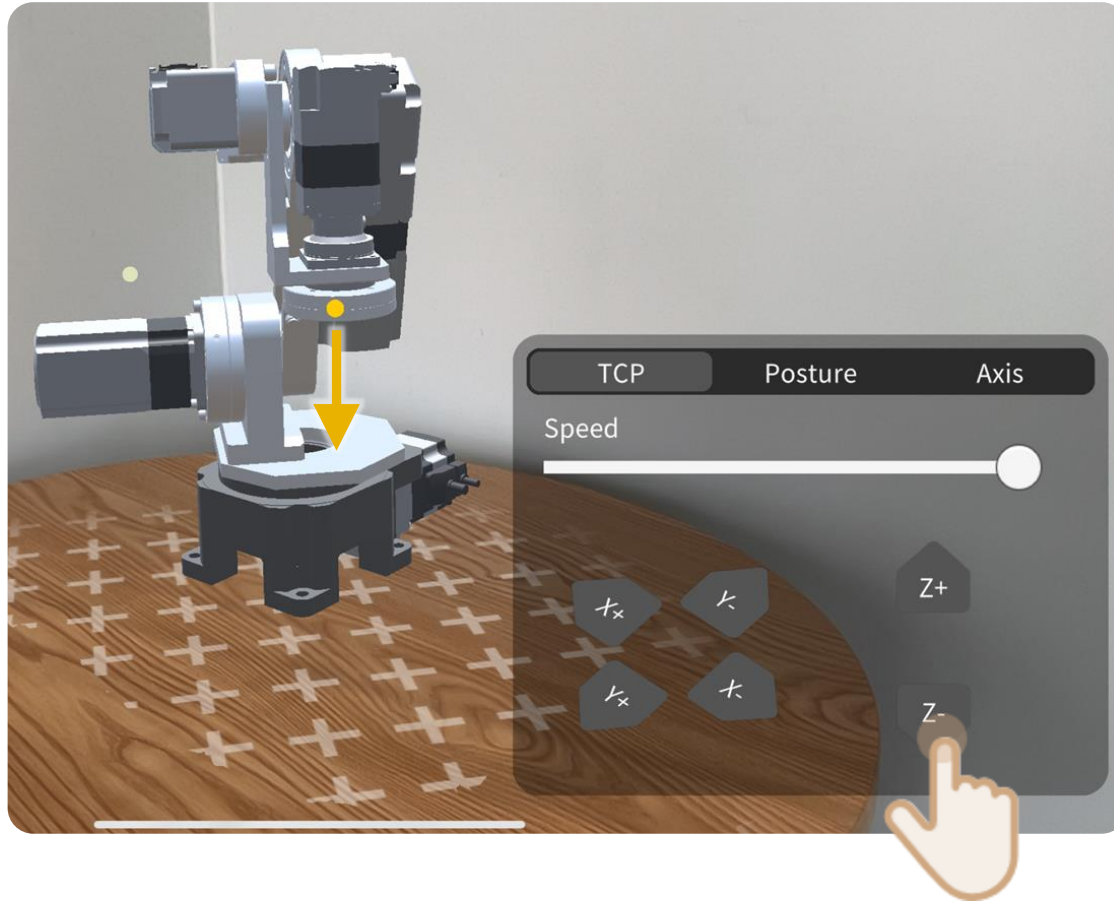
How to use

Teaching Operate the robot and create a robot operation program



How to use

Teaching Operate the robot and create a program for its movements

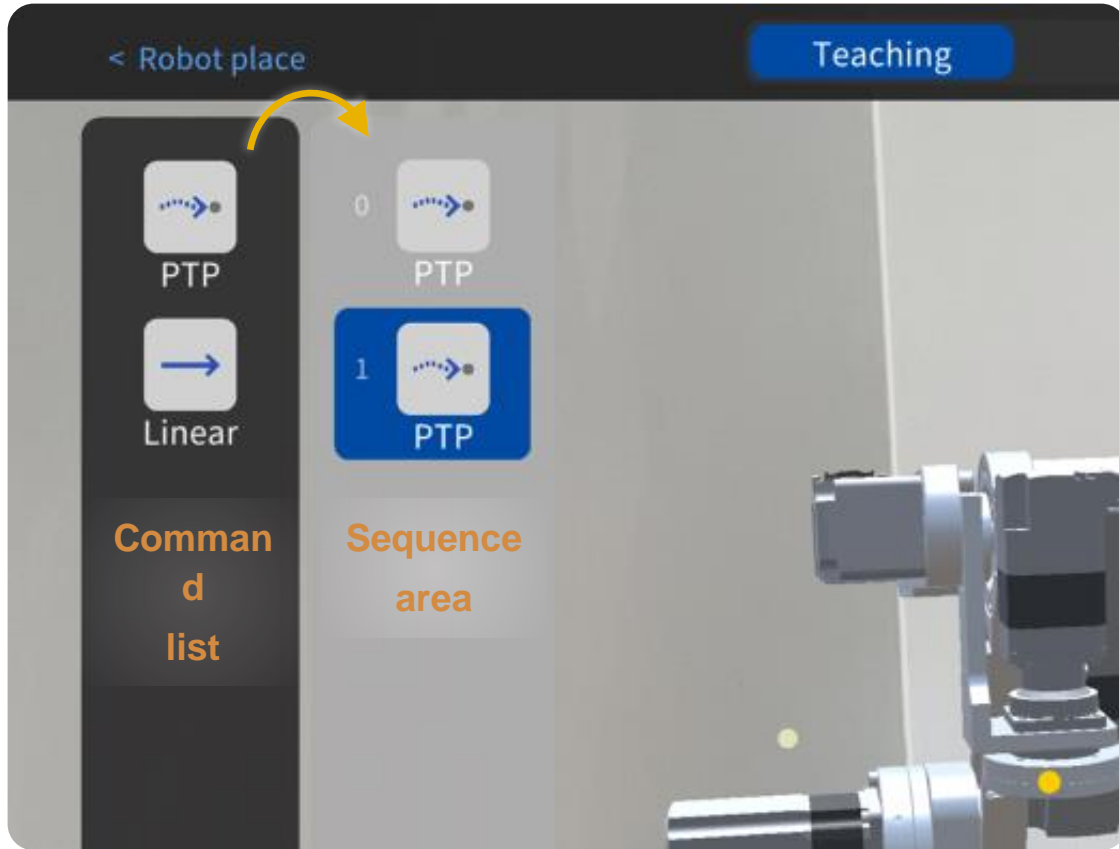


Robot operation

While holding down the control button, the robot will move in that direction.

How to use

Teaching Operate the robot and create a program for its movements



Create a program

Add commands from the command list to the sequence area to create the robot's movements.

How to add a command

1. Operate the robot to the target position.
2. Add a command to operate it to that position.
 - Double tap the icon ▶ Add to end
 - Drag & drop the icon ▶ Add to desired location

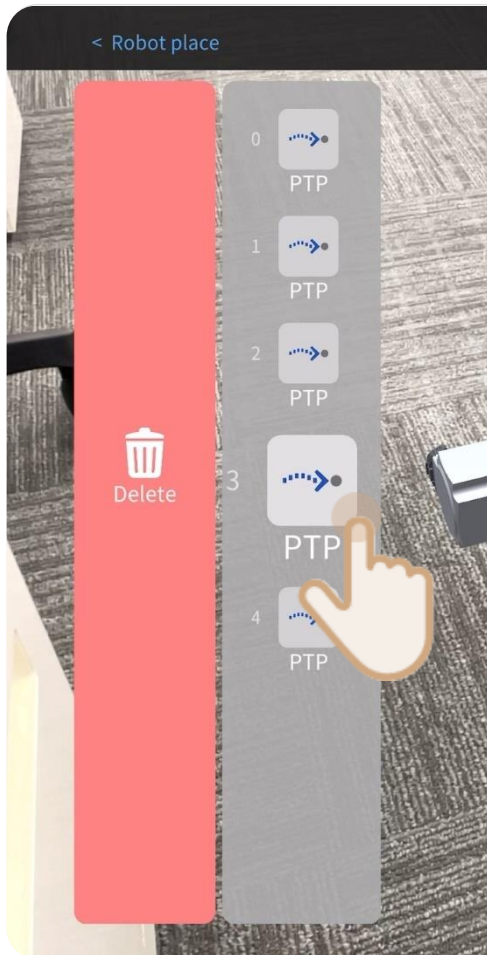
Commands

PTP: Each motor moves in a way that minimizes the travel amount.

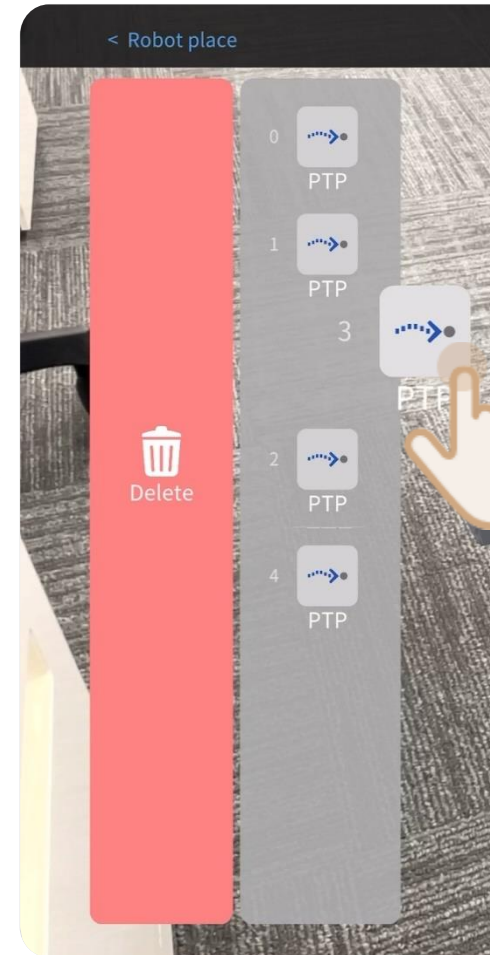
Linear: The robot tool center point (TCP) moves in a linear trajectory.

How to use

Supplement: Edit program



Tap and hold the command icon to make it draggable.

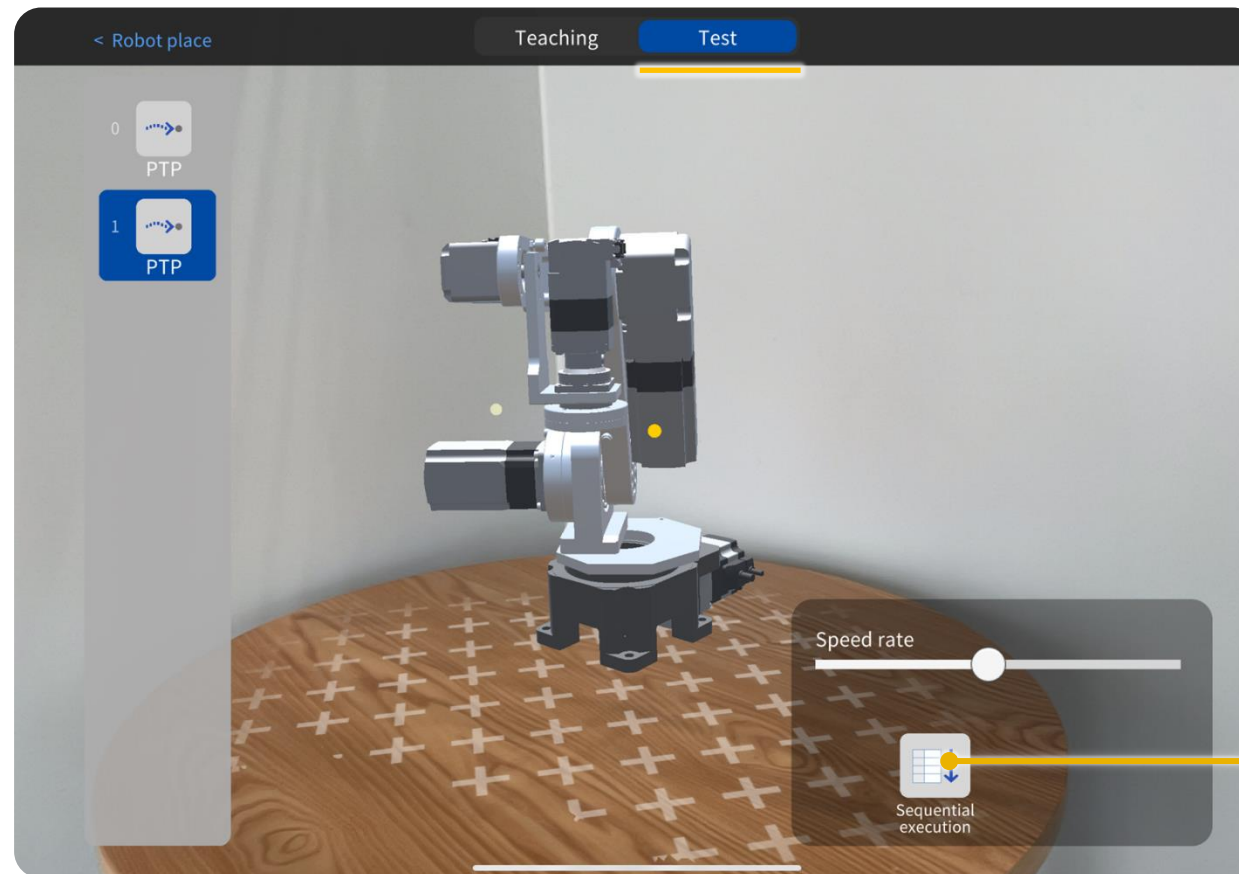


You can change the order by dragging and dropping within the sequence area.

Dropping into the delete area will delete the command.

How to use

Test Execute the created robot operation program



Sequential execution

While you hold down this button, commands will be executed in order, starting with the first command.