

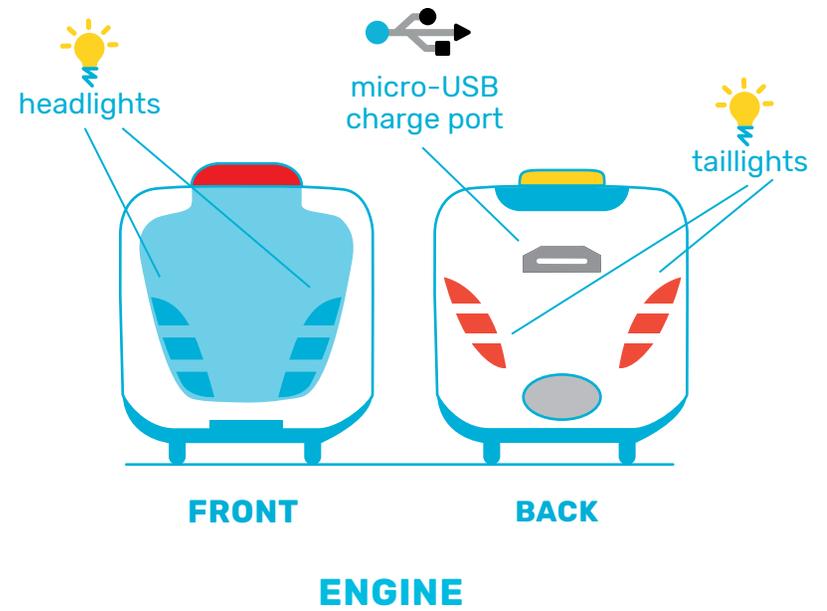
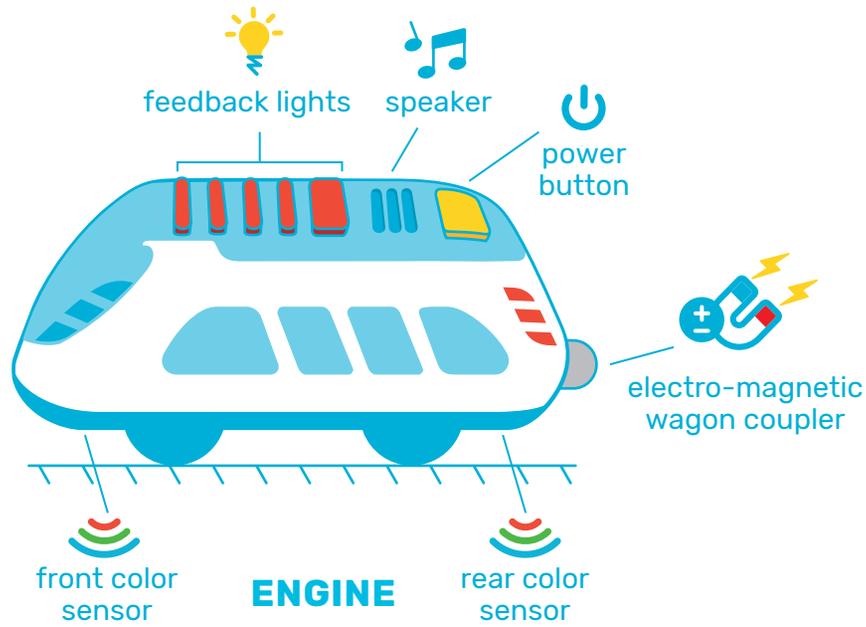


intelino[®]

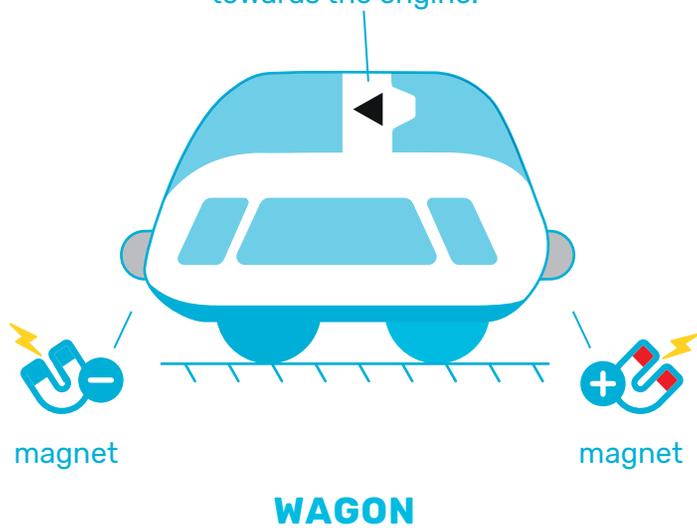
user guide



MEET ENGINE AND WAGON



The wagon's arrow needs to point towards the engine.





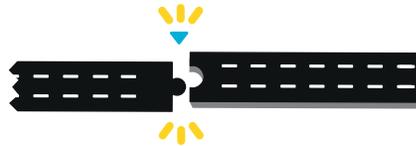
GETTING STARTED

1. Build a track



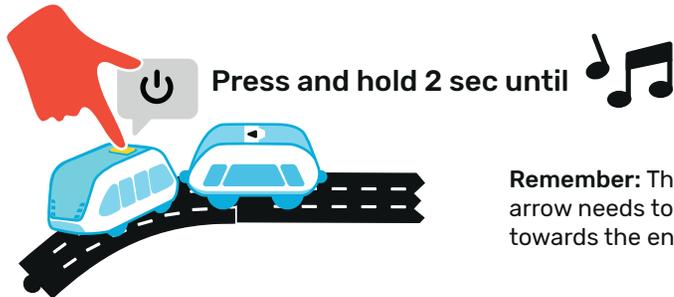
side to side

OR



push down

2. Power on engine and connect wagon



Remember: The wagon's arrow needs to point towards the engine.

3. Start driving

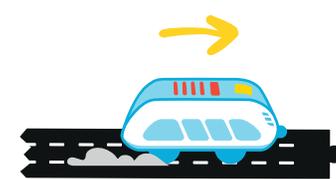


give it a push

OR



short press button

TIP: Push the engine backwards and the train will drive backwards!

4. Stop driving



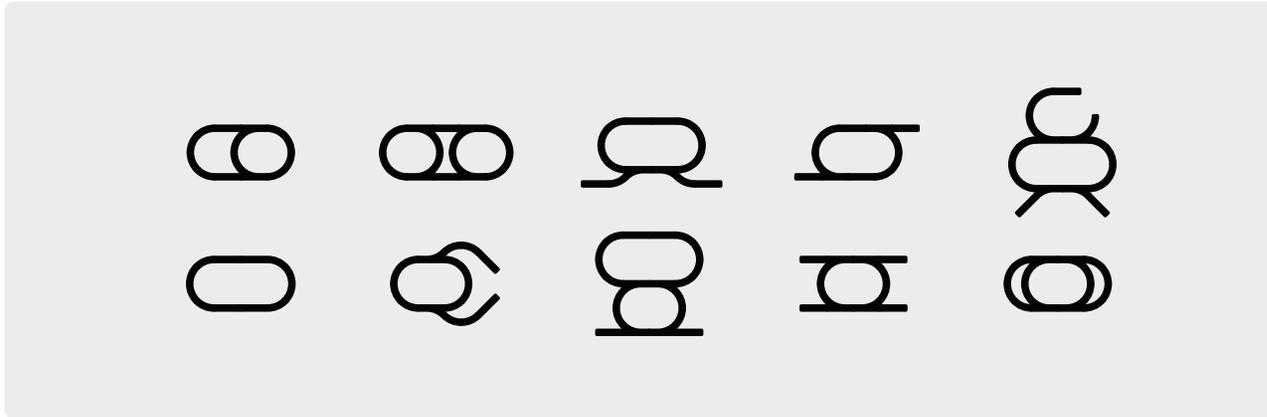
short press button again

5. Power down engine



press button until engine is off

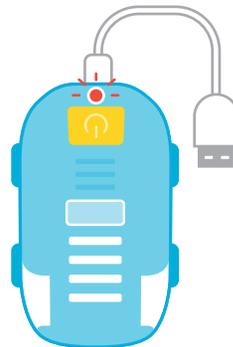
Try one of these tracks!



CHARGING



Charge battery when top LED blinks red.



Turn engine off and use the supplied micro-USB cable to charge. Note that the LED next to the power button turns red while charging.



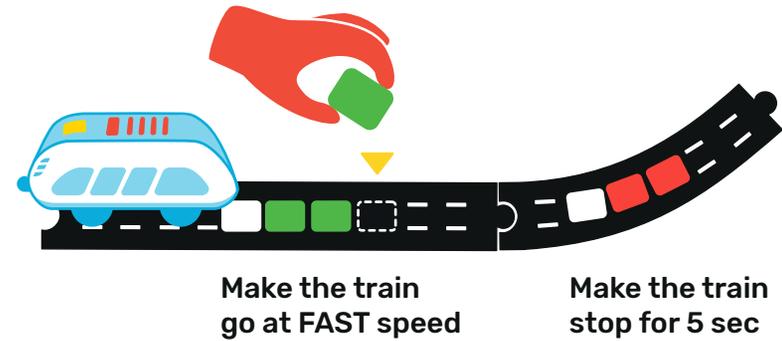
The LED will turn green when the battery is fully charged.

TIP: Power down the train for faster charging!



CONTROL WITH ACTION SNAPS

Control the intelino smart train **screen-free** with Action Snaps. Change the train's speed, make it stop, steer at junctions, drop off the wagon, and more!



RULES AND TIPS



Always start a command with a white snap.

! *Exception: Steering commands start with cyan, but that snap is already on the track - permanently.*



Commands have to start and end on the same track piece.
No spilling over to the next piece!



Do not leave gaps in commands.



TIP: Placing white snaps on both sides of a command makes the engine read it in both directions!

ACTION SNAP COMMANDS

direction

straight, turn left, turn right, alternate straight & turn, random

speed

slow, medium, fast, reverse

stop / end

stop 2 sec, stop 5 sec, stop 10 sec, end route

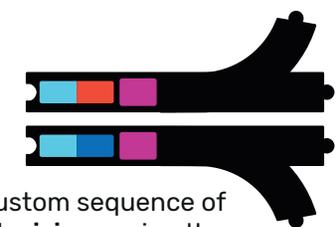
drop off wagon

drop on the go, stop & drop, reverse drop

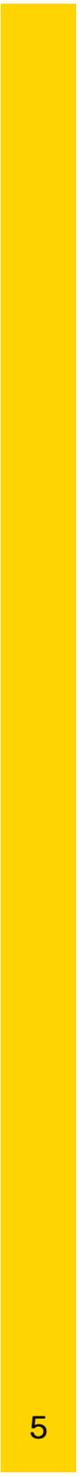
custom commands Use Editor in intelino app to create custom commands and steering logic.



Create custom commands for straights and curves based on magenta color.



Make a custom sequence of steering decisions using the magenta snap on splits.





CONTROL WITH THE APP



Download the **intelino smart train app** to drive the train in **Autopilot** or **Manual** modes, create custom actions using the **Editor**, play mixed-reality games, update to the latest **firmware**, and more.

More info: <https://intelino.com/app>

App Guide: <https://intelino.com/app-guide>



PROGRAM USING SCRATCH 3.0

Programming the smart train using Scratch is easy, captivating and fun! The **intelino extension** for **Scratch 3.0** lets you take full control of the train and advance your coding skills.

Get started at: <https://scratch.intelino.com>

Reference Guide: <https://intelino.com/scratch-guide>





INTELINO LAB

Intelino Lab is your free source of downloadable and printable activities, lessons & programs for the intelino smart train. Try them at home and in the classroom.

Access at: <https://lab.intelino.com>



intelino® lab



SUPPORT

Please visit **intelino support portal** at <https://support.intelino.com> if you need more in-depth help on a specific topic or if you are looking for troubleshooting tips.

You can also send us an email at support@intelino.com if you have any questions.