

How can I write programs

and upload the code to the RoboCORE board?

You have a few possibilities to develop your software on RoboCORE. This is a short guide.

Online development	Offline development
Husarion_Cloud	USB bootloader st-link debugger

Development using RoboCORE Platform

This is a easiest way to start working with RoboCORE.

You need an Internet-enabled device to connect RoboCORE with the Platform. This can be:

- Smartphone with Android
- Tablet with Android
- RaspberryPi
- [Intel Edison](#) module (can be inserted directly into RoboCORE board)

Offline development via USB bootloader

You don't need any programming device, just use the USB cable.

Offline development via ST-LINK debugger

This is the only way to access hardware debugging possibility. Recommended for advanced users.