

Manual Programming – Cheat Sheet!

Lego Ev3

Recent Programs.

File Navigation

"Brick Programs!"

Settings

The Brick Interface

1 -> Back Button
This button is used to reverse actions to stop a running program, and to shut down the EV3.

2 -> Center Button
This button is used to select and accept options, or run a program.

3 -> Left, Right, Up, Down
These four buttons are used to navigate through the various menus.

Off! (points to the top-left button)

On! (points to the top-right button)

Brick Programming!

Browse and Open Programs

Save current program

Start block (Select and press Enter to run program)

End block (chosen value specifies number of times program is looped)

Insertion Node (Select and press Up to insert a block)

When you save a program that you manually created on the EV3, it will save to this folder.
Note: Only save when you finish creating the program because it will make you enter the "Title" each time you save.

All The Blocks!

	Wait for Temperature Wait for Medium Motor Wait for EV3 Buttons Wait for Time
	Wait for Ultrasonic <30 Wait for Infrared Sensor Wait for Remote Control Wait for Gyro
	Wait for Touch Wait for Light Wait for Color Blank
	Blank Select Image Select Sound Select Lights
	Select Trash Select a Medium Motor Select a Large Motor Select 2 Large Motors

Full Block Palette

Start screen

Block palette

New block added

Adjust block setting