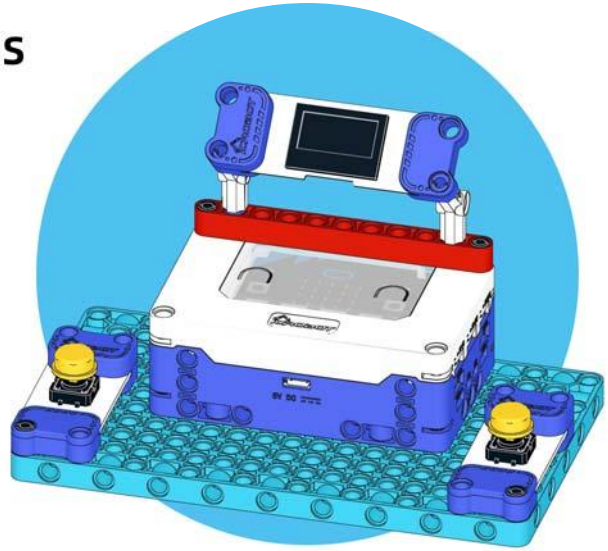
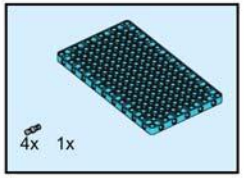
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Building Steps



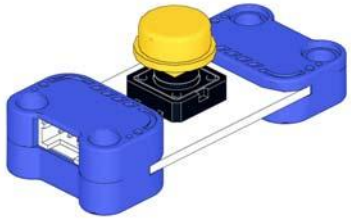
Morse Code



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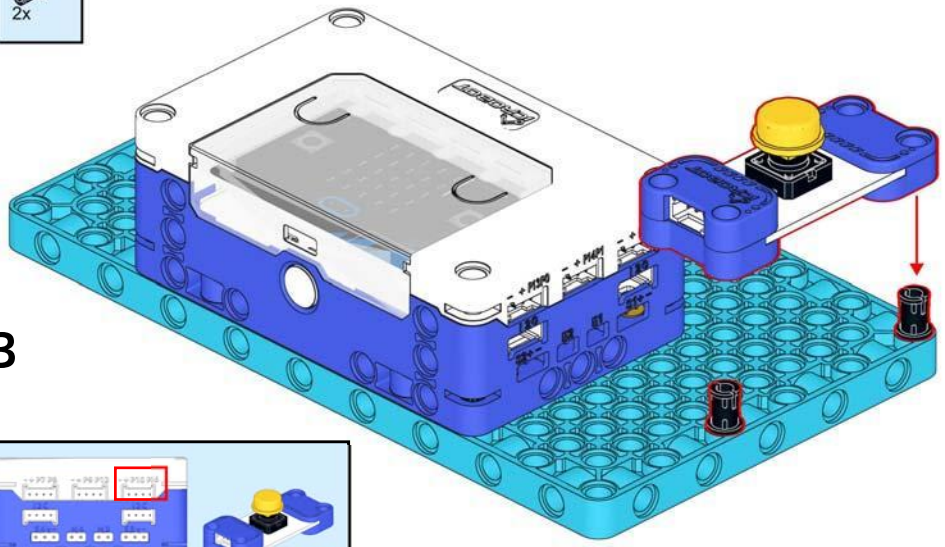




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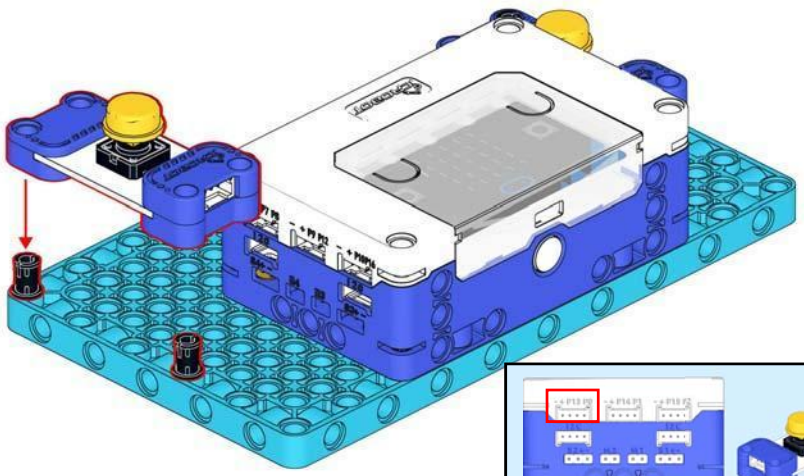


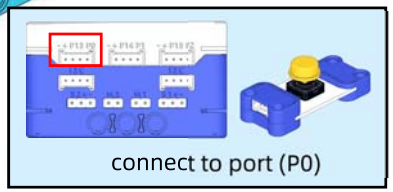
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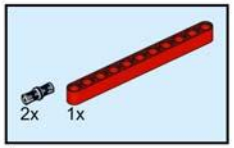
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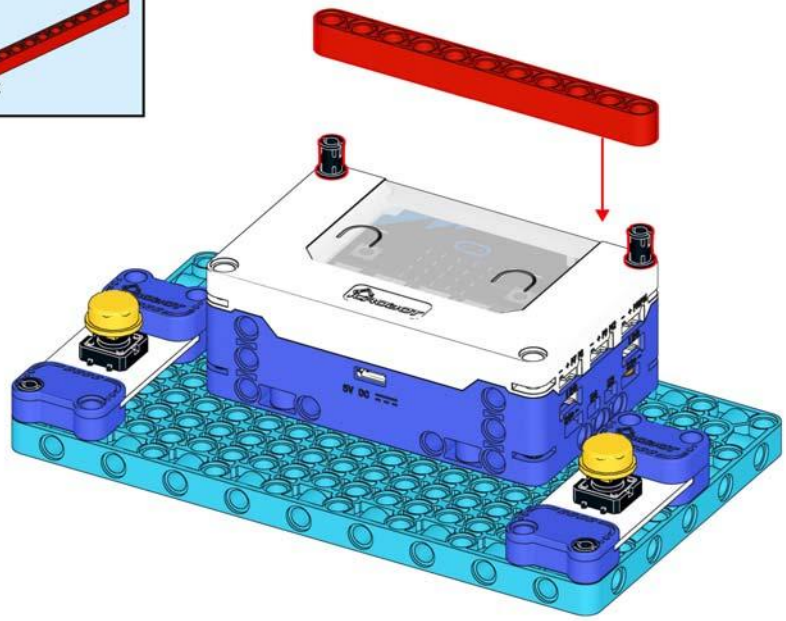




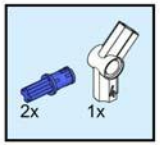


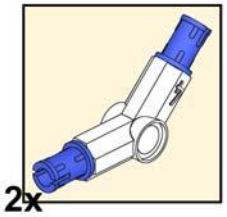
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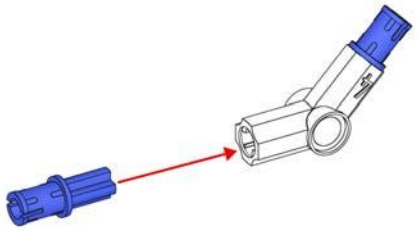




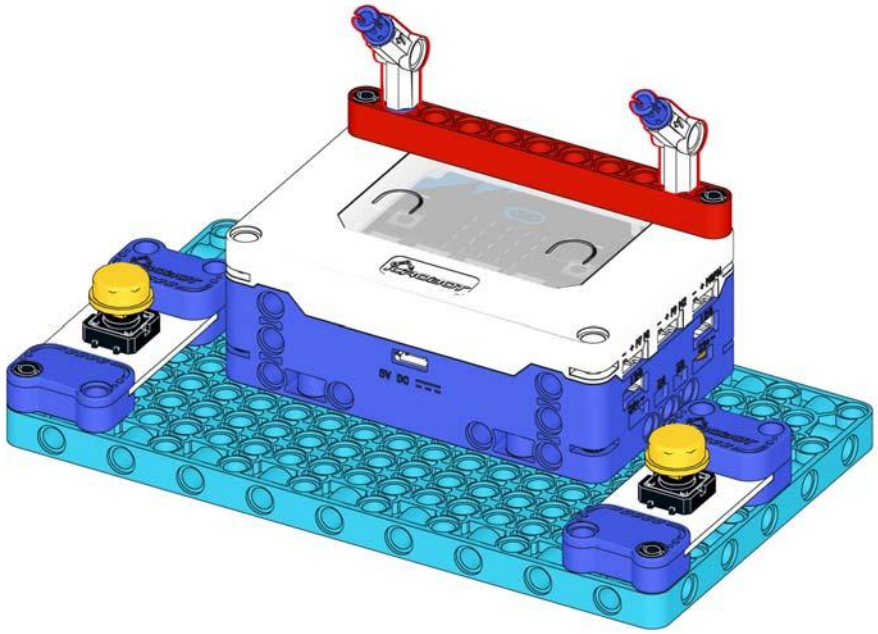
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7



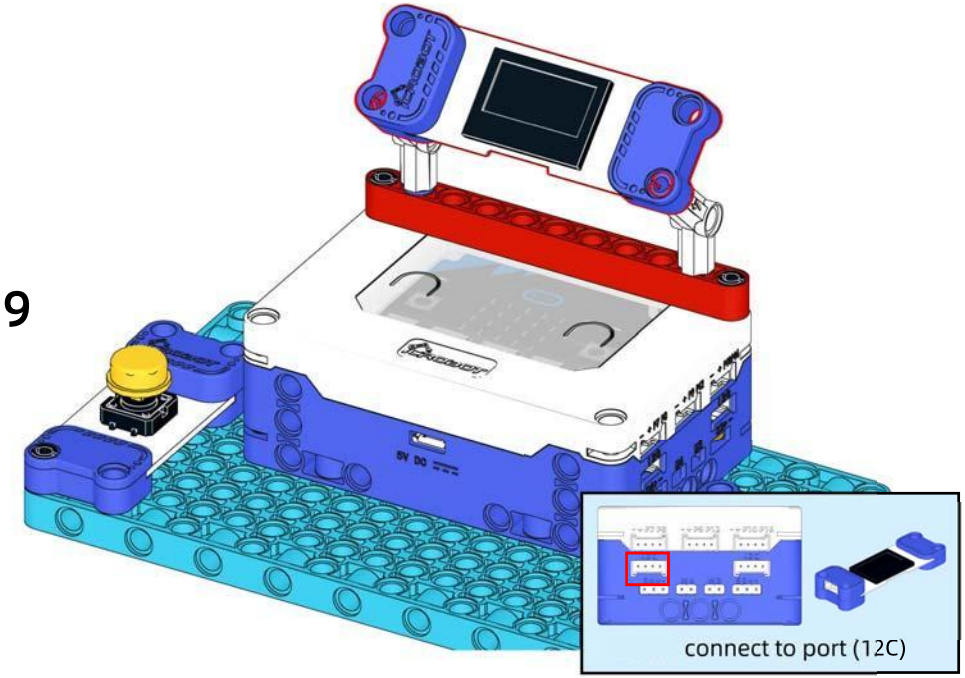
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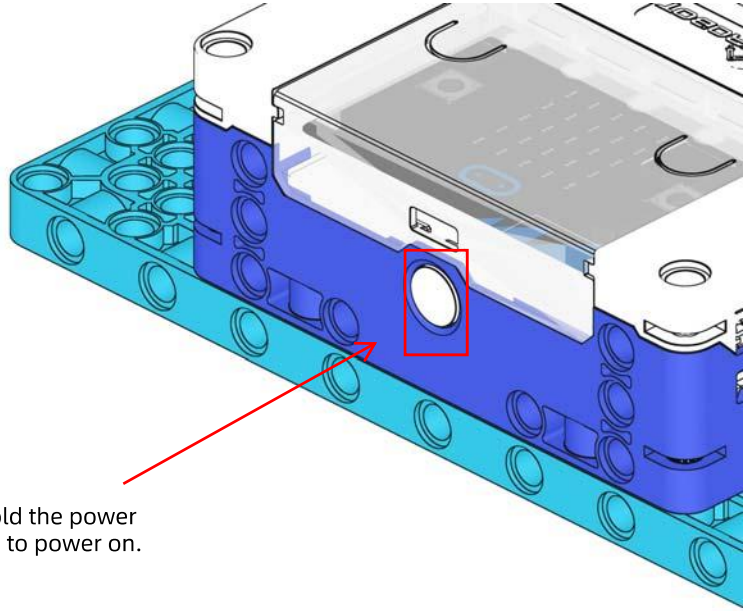


Please connect the data cable.

9

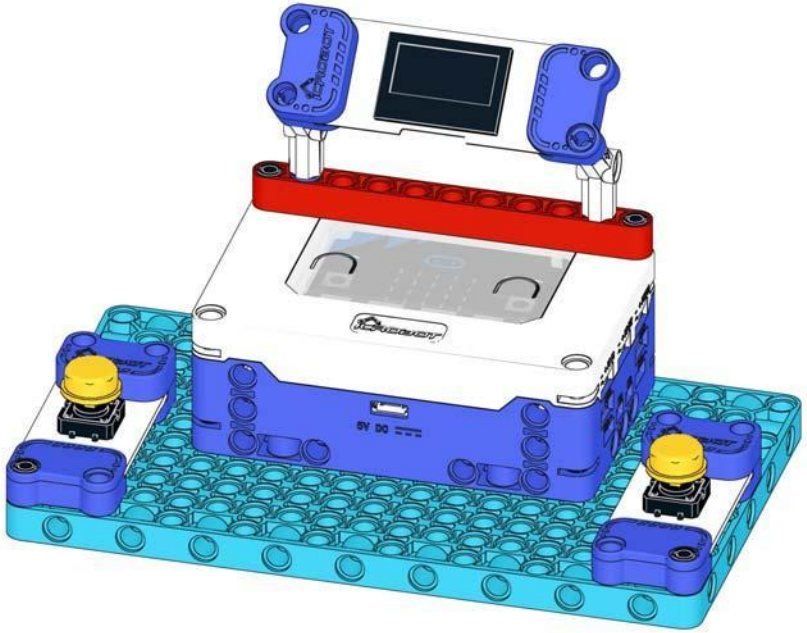


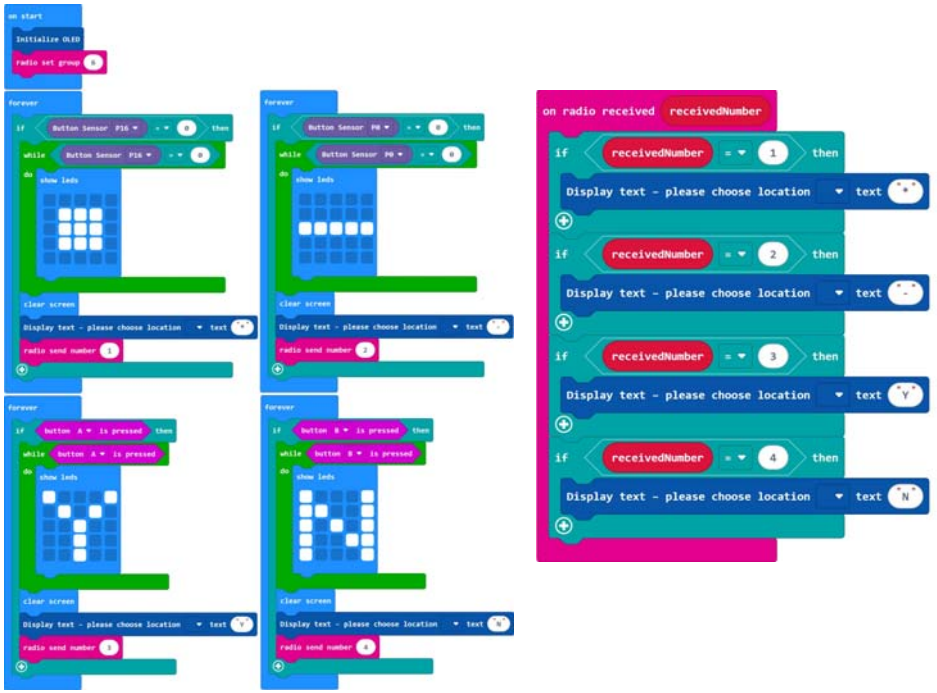
10



Press and hold the power button for 3s to power on.

11




on start
Initialize OLED
radio set group 0
forever
if Button Sensor P16 = 0 then
while Button Sensor P16 = 0
do
show leds
clear screen
Display text - please choose location text "*"
radio send number 1
forever
if Button Sensor P0 = 0 then
while Button Sensor P0 = 0
do
show leds
clear screen
Display text - please choose location text "-"
radio send number 2
forever
if button A is pressed then
while button A is pressed
do
show leds
clear screen
Display text - please choose location text "Y"
radio send number 3
forever
if button B is pressed then
while button B is pressed
do
show leds
clear screen
Display text - please choose location text "N"
radio send number 4
on radio received receivedNumber
if receivedNumber = 1 then
Display text - please choose location text "*"
if receivedNumber = 2 then
Display text - please choose location text "-"
if receivedNumber = 3 then
Display text - please choose location text "Y"
if receivedNumber = 4 then
Display text - please choose location text "N"