

mBot

Izglītojošs robotu komplekts

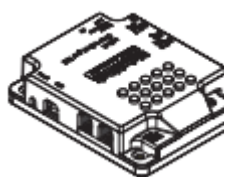
STEAM Science | Technology
Engineering | Arts
Education Mathematics

Montāžas rokasgrāmata

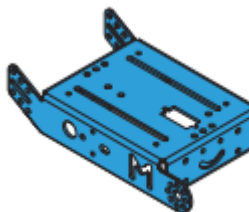


Ages 8+

Detalju saraksts



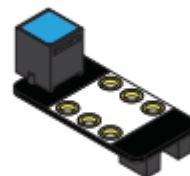
**Galcenā plate
mCore (1)**



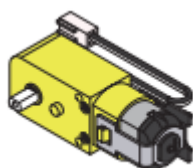
Šasija (1)



**Ultraskaņas
sensors (1)**



**Linijsēkošanas
sensors (1)**



Motors (2)



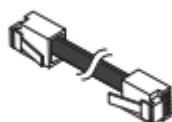
Mazais ritens (1)



Ritens (2)



Skrūvgriezis (1)



**RJ25 kabelis
(2)**



USB kabelis (1)



**M4*25mm misiņa
distancers (4)**



**M3*25mm
Skrūve (6)**



**M4*8mm
skrūve (15)**



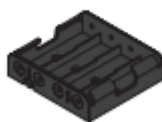
**M2.2*9
pašurbjoša
skrūve (4)**



M3 uzgrieznis



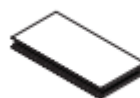
**Vadības pults ar
infrasarkanu
staru (1)**



**AA bateriju
turētājs (1)**

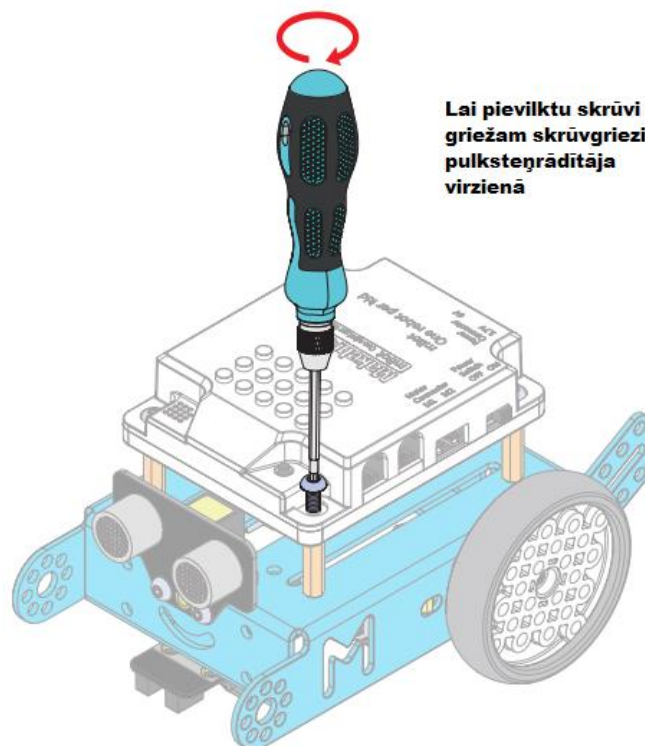
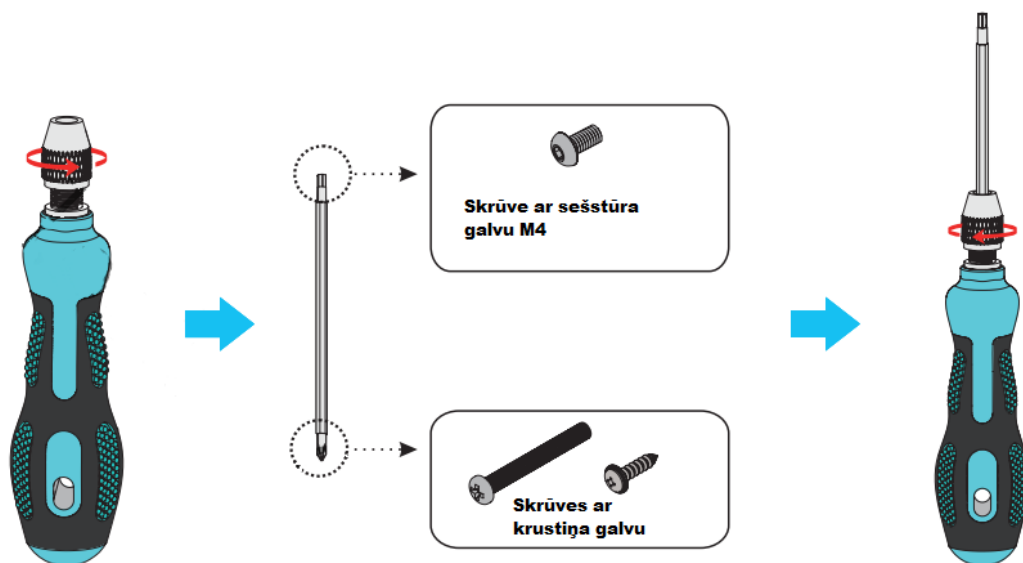


**Linijsēkošanas
trase (1)**

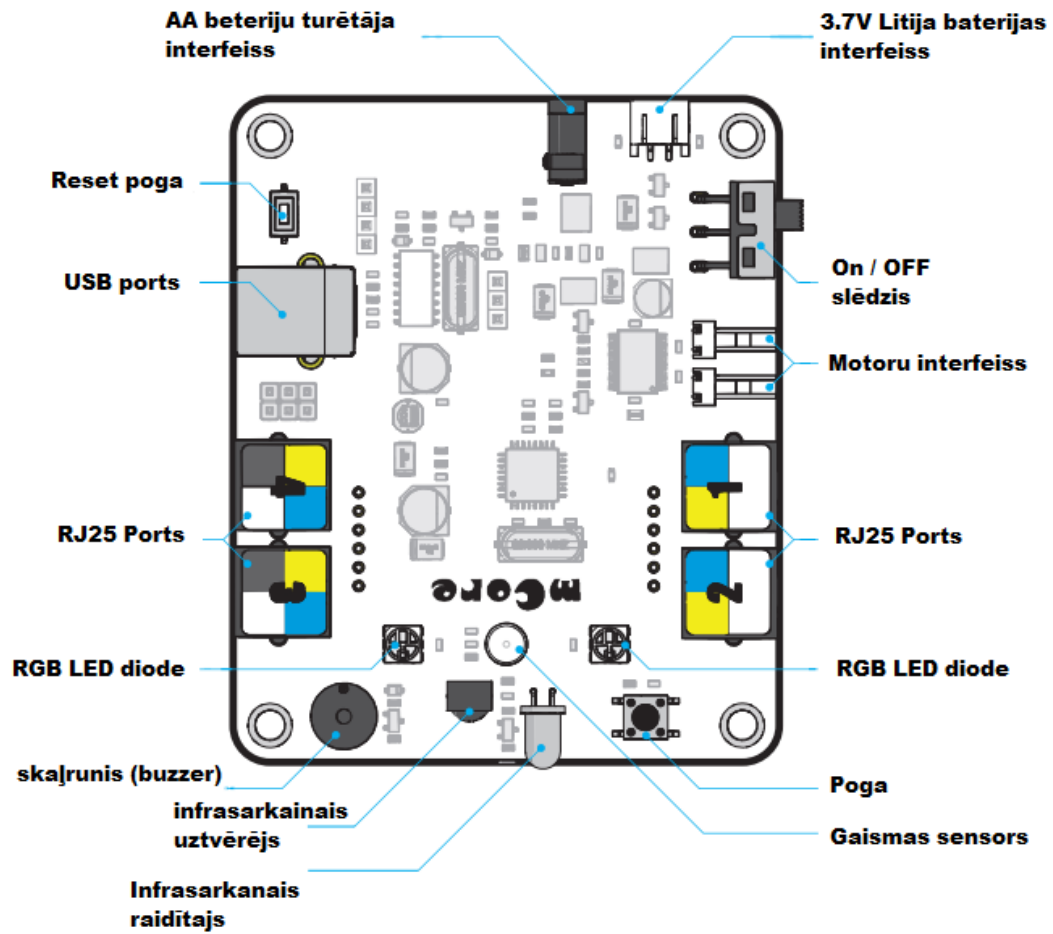


**Velkro
pašlīmējošā
lente (2)**

Skrūvgrieža izmantošana

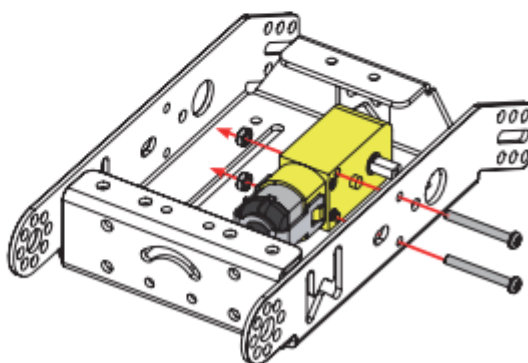
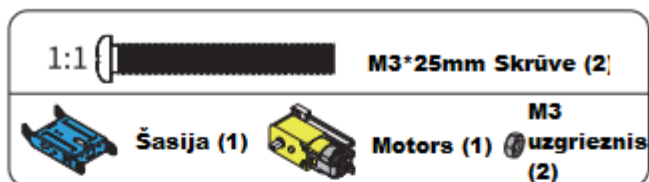


Iepazīšanās ar galveno plati mCore

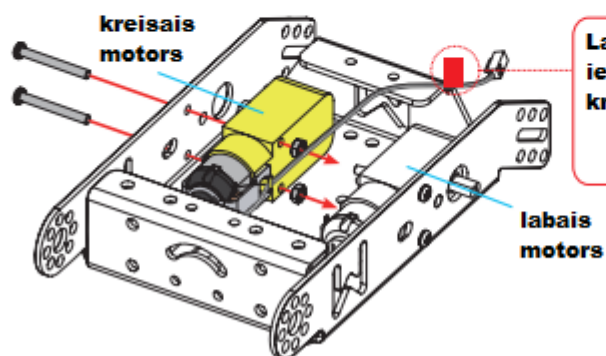
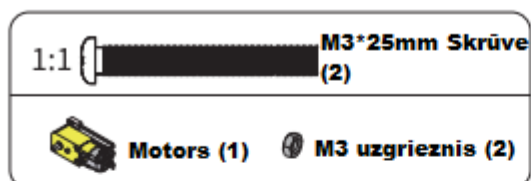


Būvēšanas instrukcija

Step 1




Step 2

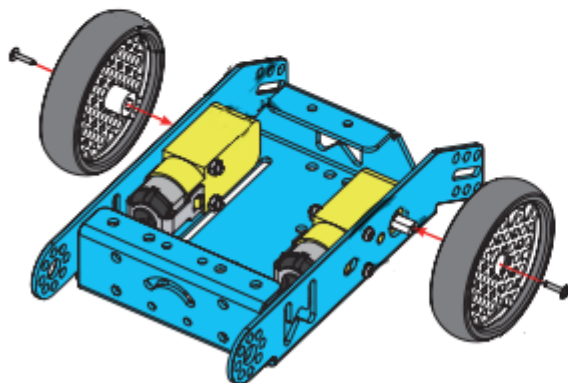


Lai nesajauktu vietām motorus, ieteicams nomarkēt labā un kreisā motora kabejus!


Step 3

1:1  **M2.2*9 pašurbjoša skrūve (2)**


 **Ritens (2)**




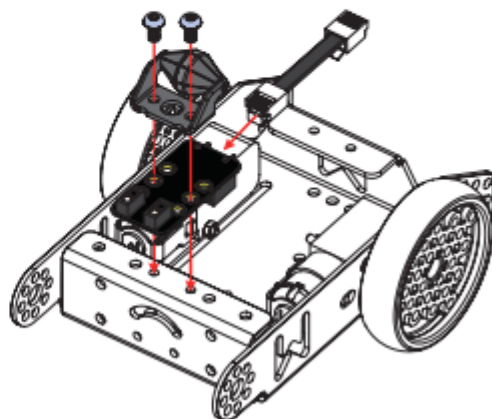
Step 4

1:1  **M4*8mm skrūve (2)**

 **Linijsekošanas sensors (1)**

 **Mazais ritens (1)**

 **RJ25 kabelis (1)**

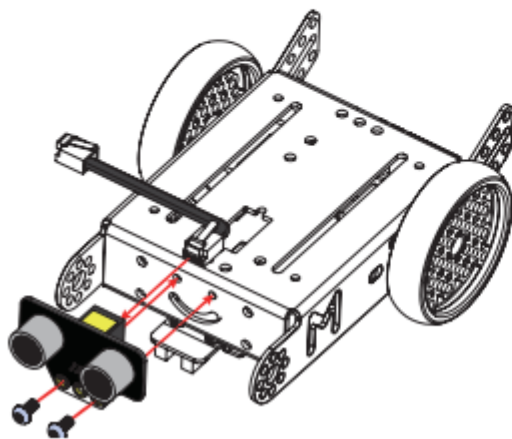


Step 5


1:1  **M4*8mm skrūve (2)**

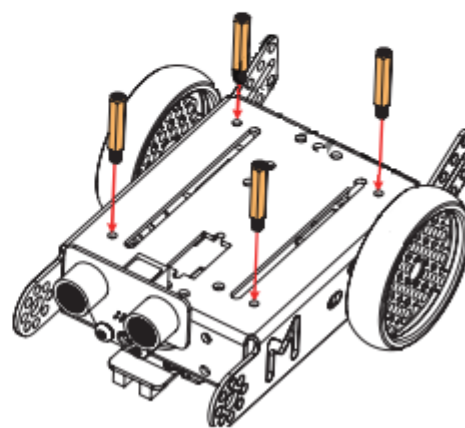
 **Ultraskaņas sensors (1)**

 **RJ25 kabelis (1)**



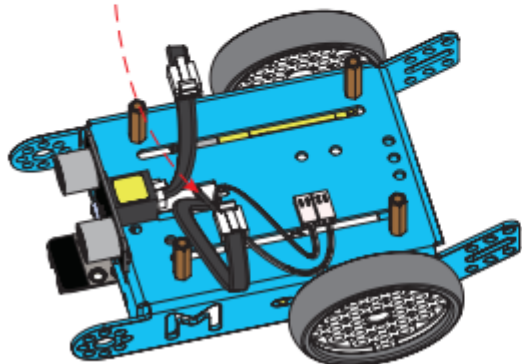
Step 6

 **M4*25mm misiņa distanceris (4)**




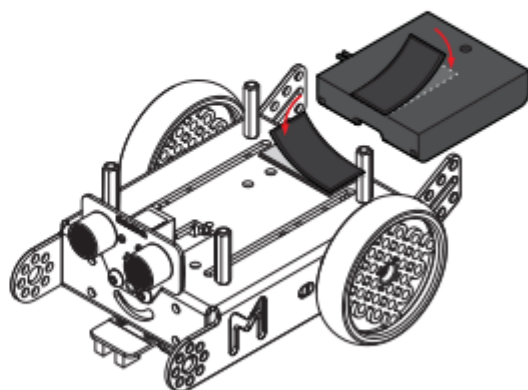
Step 7

Novietojiet visus kabelus,
ka norādīts bildē!



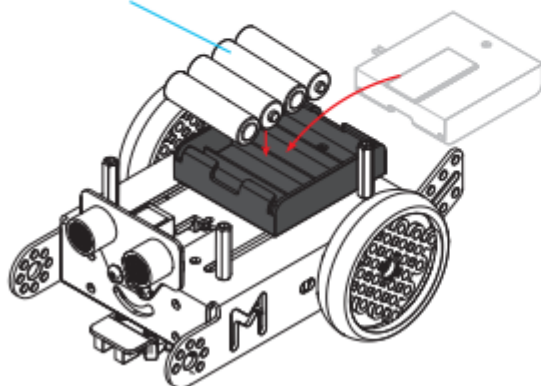
Step 8

-  AA bateriju turētājs (1)
-  Valkro (1)



Step 9

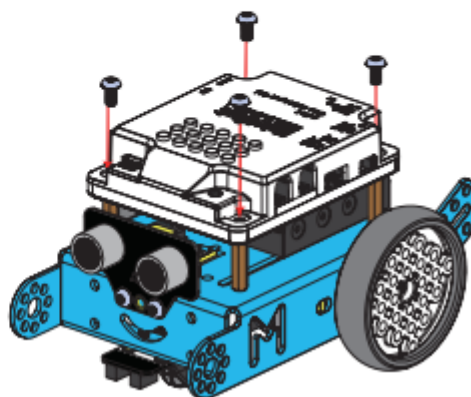
4 x AA baterijas
(nav iekļautas komplektā)



Step 10

-  1:1 M4*8MM skrūve (4)

-  Galvenā plate mCore



Step 11

