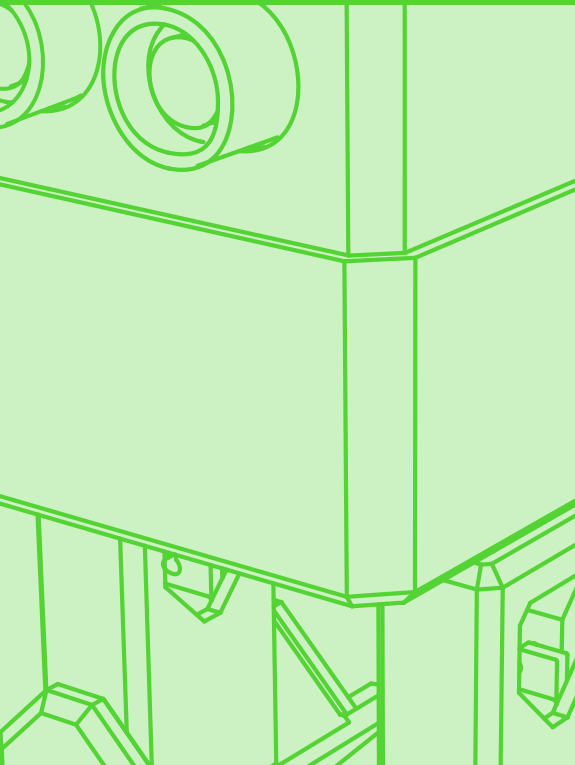


**DIY**

INSTRUCTIONS MANUAL

说明书

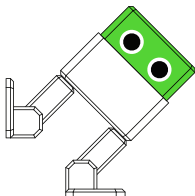


# DIY



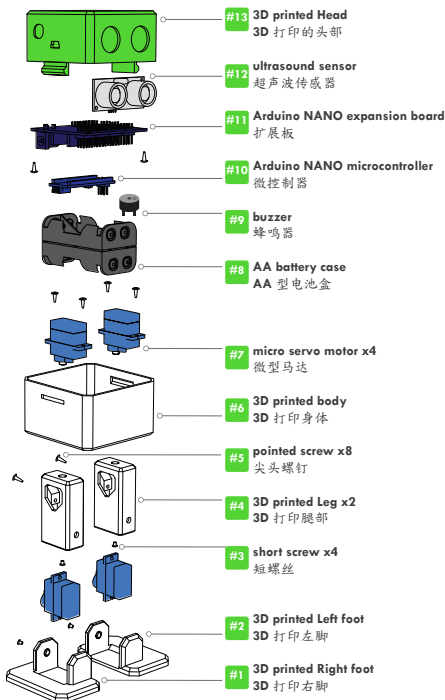
Come meet Otto - an interactive robot friend that anyone can make! Otto walks, dances, makes sounds and avoids obstacles; completely open source, Arduino compatible, 3D printable and with a social impact mission to create an inclusive environment for all kids.

快来见见**Otto** 一个任何人都可以制作的互动机器人！**Otto**不仅能走路、舞蹈、发出声音和躲避障碍物，还是完全开放的资源、对**Arduino**兼容、能够使用3D打印技术打印出来，并具有一个“创造能包容所有孩子的环境”的社会影响力使命。



# PARTS

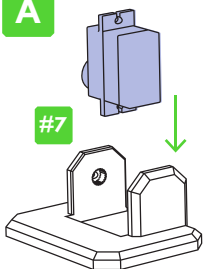
## 部分



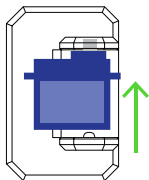
# 1



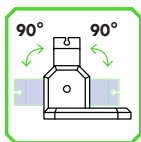
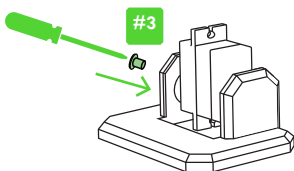
**A**



**B**



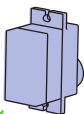
**C**



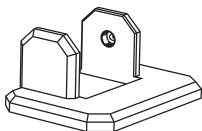
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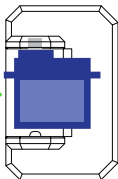
**A**



#7

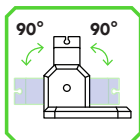
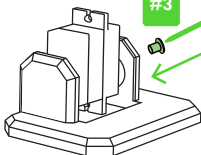


**B**



**C**

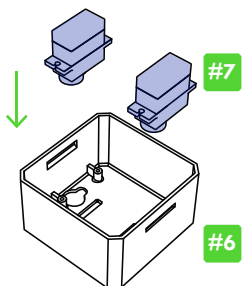
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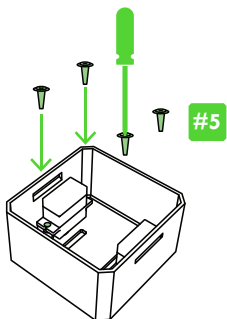
# 3



## A



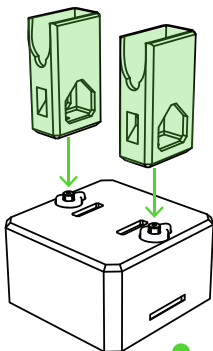
## B



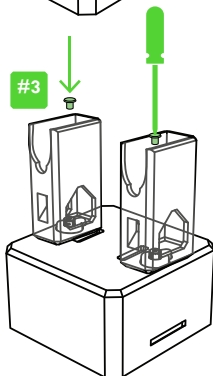
# 4



**A**



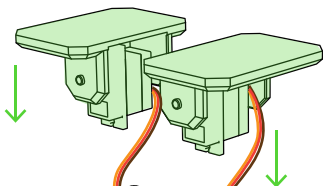
**B**



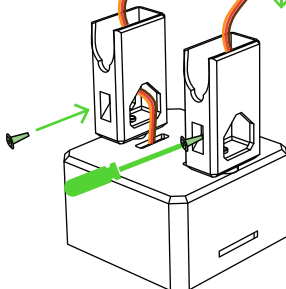
# 5



A



B



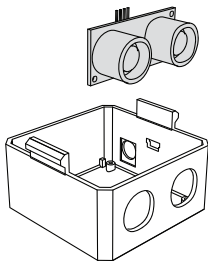


# 6

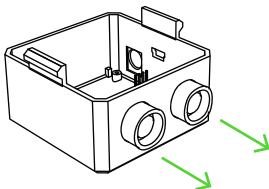


**A**

#12



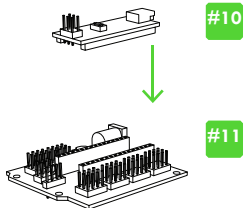
**B**



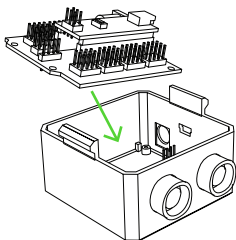
# 7



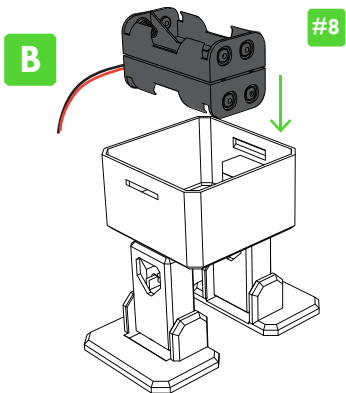
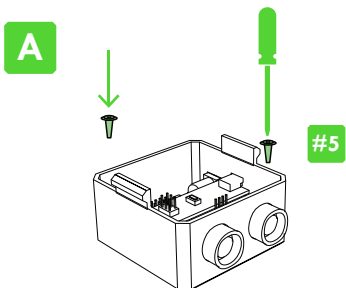
## A



## B



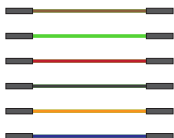
# 8



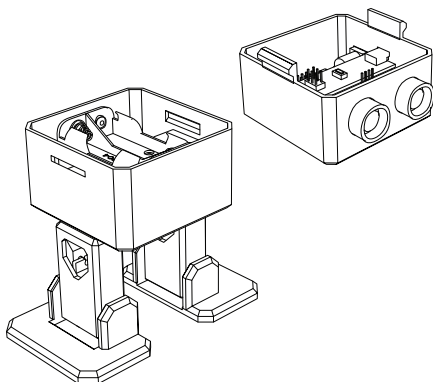
# 9



“cable colors may vary”



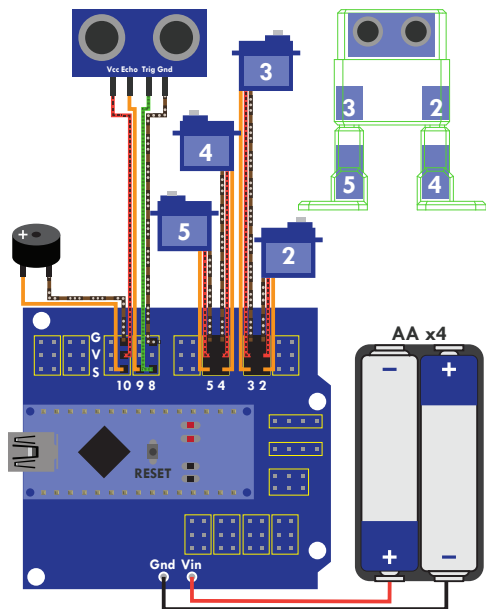
#9



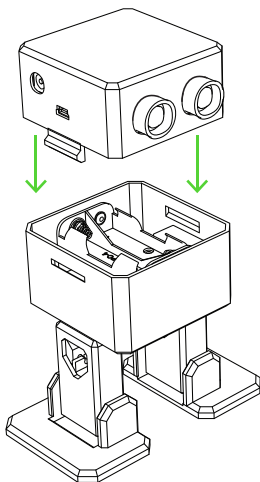
# 10



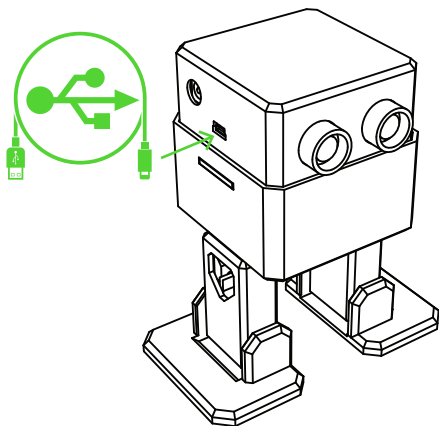
“cable colors for  &  can vary”



# 11



# 12





打造你自己的机器人  
build your own robot

[ottobot.org](http://ottobot.org)