

Class	1MCT2
First Name:	Ilias
Name	Es-Sahili
Project Name :	<u>Wack-A-Mole</u>
Assembly Revision :	_____
Approval Date :	_____
Part Count :	<u>21</u>
Total Cost :	<u>€282</u>

Part #	Part Name	Description	Revision	Qty
1	Speelgoed hamer	Een hamer voor op de mollen te slaan	1	1
2	Raspberry Pi 4 Model B / 4GB	Raspbery Pi voor heel het systeem te controleren	1	1
3	breadboards	Om electronica op te schakelen	1	1
4	Compressor	Voor lucht te krijgen	1	1
5	Pneumatic cylinder	Om de mollen tervoorschijn te brengen		3
6	behuizing	Behuizing voor mijn project		7
7	Mollen	Mollen dat uit de gaten zullen komen		3
8	RFID	Om inteloggen via kaart		1
9	LCD	Om score te tonen		1
10	Temperatuur sensor	Om te weten hoe warm / koud het is		1

11	Raspberry pi Case met ventilator	Raspberry of the koelen	1
9	Magneet ventiel	Om de cylinder te besturen	3
10	Drukknoppen	Om erop te drukken	1
11	Raspberry pi Case met ventilator	Raspberry of the koelen	1
Total			21

Picture of Ass

Supplier

[u.be/a-53734187/september-2018/hamer-](https://www.amazon.nl/dp/B07VJJJ4N?tag=nlshogostdde-21&linkCode=ur2&ref=ast_sss)

[/www.sossolutions.nl/raspberry-pi-4-model](https://www.sossolutions.nl/raspberry-pi-4-model)

[https://www.amazon.nl/](https://www.amazon.nl/dp/B07VJJJ4N?tag=nlshogostdde-21&linkCode=ur2&ref=ast_sss)

[B07VJJJ4N/?tag=nlshogostdde-21&linkC](https://www.amazon.nl/dp/B07VJJJ4N?tag=nlshogostdde-21&linkCode=ur2&ref=ast_sss)

[075KJNSYW/?tag=nlshogostdde-21&linkC](https://www.amazon.nl/dp/B075KJNSYW?tag=nlshogostdde-21&linkCode=ur2&ref=ast_sss)

Hubo

3D printer

[uct/B01M28JAAZ/ref=ppx_yo dt b asin](https://www.amazon.nl/dp/B01M28JAAZ/ref=ppx_yo_dt_b_asin)

Al in de kit

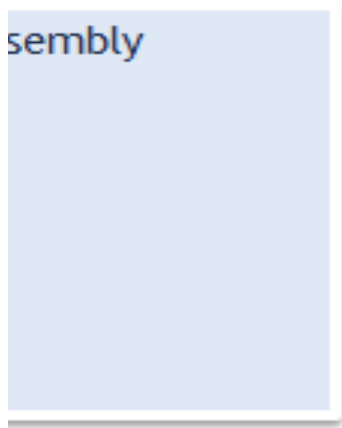
Al in de kit

product/B07V4RQB3/ref=ppx_yo_dt_b_asin_title

[product/B07312YPY1/ref=ppx_yo_dt_b_asin_title](#)

[product/B075DCB7LT/ref=ppx_yo_dt_b_asin_title](#)

product/B07V4RQB3/ref=ppx_yo_dt_b_asin_title



(picture can only be added with END delivery of project!)

also available from

<https://www.feestartikelen4u.be/a-53734187/september-2018/hamer-met-piepgeluid/#description>

<https://www.sossolutions.nl/raspberry-pi-4-model-b-4gb>

https://www.amazon.nl/gp/product/B07VFK5CRP/ref=ppx_yo_dt_b_asin_title_o01_s00?ie=UTF8&psc=1

[code=df0&hvalid=473148605933&hvpos=&hvnetw=g&hvrnd=13014905475039833941&hvpone=&](https://www.amazon.nl/gp/product/B07VFK5CRP/ref=ppx_yo_dt_b_asin_title_o01_s00?ie=UTF8&psc=1)

[code=df0&hvalid=495055060993&hvpos=&hvnetw=g&hvrnd=8152276808906446780&hvpone=&](https://www.amazon.nl/gp/product/B07VFK5CRP/ref=ppx_yo_dt_b_asin_title_o01_s00?ie=UTF8&psc=1)

Hubo

3D printer

[https://www.amazon.nl/gp/product/B01M28JAAZ/ref=ppx_yo_dt_b_asin_title_o04_s00?ie=UTF8&psc=](https://www.amazon.nl/gp/product/B01M28JAAZ/ref=ppx_yo_dt_b_asin_title_o04_s00?ie=UTF8&psc=1)

AI in de kit

AI in de kit

https://www.amazon.nl/gp/product/B07V4RQBX3/ref=ppx_yo_dt_b_asin_title_o00_s00?ie=UTF8&psc=1

https://www.amazon.nl/gp/product/B07312YPY1/ref=ppx_yo_dt_b_asin_title_o05_s01?ie=UTF8&psc=

https://www.amazon.nl/gp/product/B075DCB7LT/ref=ppx_yo_dt_b_asin_title_o02_s00?ie=UTF8&psc=

https://www.amazon.nl/gp/product/B07V4RQBX3/ref=ppx_yo_dt_b_asin_title_o00_s00?ie=UTF8&psc=1

Units	Unit Cost	Max Cost	Real Cost
1	\$ 2.99	€ 2.99	
1	\$ 59.95	€ 59.95	
5	\$ 8.69	€ 8.69	
1	\$ 50.00	€ 50.00	
3	\$ 11.89	€ 35.67	
7	\$ 10.00	€ 70.00	
3	\$ 13.00	€ 39.00	
1	\$ 6.99	€ 6.99	
1		€ -	
		€ -	

1	\$	8.99	€	8.99
3	\$	10.89	€	32.67
1	\$	11.99	€	11.99
1	\$	8.99	€	8.99
				€ 282.28