

## Arduino RC car: required hardware

Name	Description	Amount	Amazon		Aliexpress	
Computer	Windows/Mac OS/ Linux	1	I suppose that you already have these			18,90 \$
Android device with USB cable	Android 2.3+ device	1				
	Micro USB cable	1				
Arduino Uno	Board	1	<a href="http://amzn.to/2jMYJ0b">http://amzn.to/2jMYJ0b</a>	21,95 \$		
USB cable	A to B USB cable	1				
L298N	Motor driver	1	<a href="http://amzn.to/2j0Tg2y">http://amzn.to/2j0Tg2y</a>	6,99 \$		
HC-SR04	Distance sensor	1	<a href="http://amzn.to/2kuXF22">http://amzn.to/2kuXF22</a>	6,95 \$		
Car chassis kit	Car chassis	1	<a href="http://amzn.to/2j19KHS">http://amzn.to/2j19KHS</a>	13,89 \$	<a href="http://s.click.aliexpress.com/e/3vjmMBq">http://s.click.aliexpress.com/e/3vjmMBq</a>	18,90 \$
	Gear motor	2				
	Car tire	2				
	Universal wheel	1				
	Screw	12				
	Nut	8				
HC-06	Bluetooth module	1	<a href="http://amzn.to/2j0Uhr6">http://amzn.to/2j0Uhr6</a>	8,99 \$	<a href="http://s.click.aliexpress.com/e/6myVfQj">http://s.click.aliexpress.com/e/6myVfQj</a>	2,85 \$
8 AA battery box	8 AA battery box with DC plug	1	<a href="http://amzn.to/2jFdeS8">http://amzn.to/2jFdeS8</a>	8,12 \$	<a href="http://s.click.aliexpress.com/e/yBuZJYJ">http://s.click.aliexpress.com/e/yBuZJYJ</a>	4,10 \$
AA battery	1.5V AA Battery	8	<a href="http://amzn.to/2jF9C2x">http://amzn.to/2jF9C2x</a>	11,88 \$	<a href="http://s.click.aliexpress.com/e/BqNJIau">http://s.click.aliexpress.com/e/BqNJIau</a>	5,98 \$
Jumper wires	male to female: 12 male to male: 6	18	<a href="http://amzn.to/2jsYvwP">http://amzn.to/2jsYvwP</a>	7,99 \$	<a href="http://s.click.aliexpress.com/e/aE6iAiM">http://s.click.aliexpress.com/e/aE6iAiM</a>	2,80 \$
<b>Total</b>				<b>86,76 \$</b>		<b>34,63 \$</b>

