



Parts List				
Item	Qty	Part Number	Description	Material
1	2	12	Pieces created to serve as mouse buttons.	Printed PLA Plastic
2	1	2	This is the top part of the housing of the mouse	Printed PLA Plastic
3	1	KYES8-196-3	An Arduino pro micro.	FR4
4	1	1	This is the bottom component of the housing of the mouse.	Printed PLA Plastic
5	1	Hakeetan2h3kmviy w	A Thumbstick.	Steel
6	1	3	This will serve as the base for the mouse.	Printed PLA Plastic
7	2	SS49E	A magnetic sensor that read the force of magnets based off of proximity.	Steel
8	2	R-995	These Springs will cause the mouse button to return to neutral state.	Steel
9	1	Pb1882ca	A breadboard used for wiring.	Acier
10	1	UK 10T-5MM-200	A light emitting diode(green).	Generic
11	1	UK 10T-5MM-200	A Light emitting diode(red).	Generic
12	2	VivianCA-Magnets-60Pcs	A magnet the emits a magnetic field.	Steel
13	1	547	This is a rod to hold the mouse buttons in place.	Printed PLA Plastic

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