	Item	Source	Qty.	Unit Cost	Total Cost	Comments			
The Rig	V-slot gantry plate kit	Ooznest	1	£ 30.50	£ 30.50		**The rig:**	£	56.64
	V-Slot Linear Rail - V-slot aluminium linear rail extrusions:				£ -		**Raspberry Pi:**	£	198.66
	20x20 250 mm	Ooznest	2	£ 2.50	£ 5.00		**Light box:**	£	25.78
	20x20 415 mm	Ooznest	1	£ 2.99	£ 2.99				
	20x80 415 mm	Ooznest	1	£ 0.03	£ 0.03				
	20x40 270 mm	Ooznest	1	£ 0.12	£ 0.12				
					£ -				
	90 Degree Cast Corner	Ooznest		£ 1.50	£ -				
	screws (servo - mini screw)		2		£ -				
	M1 screws	Ooznest	2		£ -				
	M3 screws	Ooznest	2		£ -				
	M5 screws	Ooznest			£ -				
	Inside Hidden Corner	Ooznest	6	£ 3.00	£ 18.00				
	M5 Drop In Tee Nuts	Ooznest		£ 0.26	£ -				
	M1 Hex Nuts	Ooznest	2		£ -				
	M3 Hex Nuts	Ooznest	2		£ -				
	M5 Hex Nuts	Ooznest			£ -				
							TOTAL	£	281.08
Raspberry Pi	Servo Six Motor Kit for Raspberry Pi	CPC	1	£ 10.95	£ 10.95				
	Servo, Standard	CPC	1	£ 15.63	£ 15.63				
	Energizer MAX® Alkaline AA Batteries	ASDA	4		£ 2.40				
	Raspberry Pi 4 4gb Mode B Starter Kit	OKDO	1	£ 99.00	£ 99.00				
	Raspberry Pi Camera V2	CPC	1	£ 22.29	£ 22.29				
	Raspberry Pi 7" Touch Screen Display	CPC	1	£ 48.39	£ 48.39				
Light box	plastic sheet black (240x250mm)				£ -				
	plastic sheet (240x250mm)				£ -				
	V-Slot Linear Rail (20x40mm) (200mm)	Ooznest	2	£ 2.52	£ 5.04				
	V-Slot Linear Rail (20x40mm) (250 mm)	Ooznest	2	£ 3.15	£ 6.30				
	Grove single relay	Cool Components	1	£ 2.42	£ 2.42				
	Grove connector jumpers female	Cool Components	1	£ 3.19	£ 3.19				
	DC Barrel Jack Adapter - Female	Cool Components	2	£ 3.22	£ 6.44				
	DC Barrel Jack Adapter - Male	Cool Components	1	£ 2.39	£ 2.39				
	LED strip				£ -				
					£ -				
					£ -				
					£ -				
					£ -				

camera holder by Al Edwards					
rack holder by Al Edwards					
microplates holder by Ruya Meltem Sariyer					
ladder comb modified by Ruya Meltem Sariyer					
servo holder modified by Ruya Meltem Sariyer					
raspberry pi camera holder modified by Al Edwards					
eccentric horn modified by Ruya Meltem Sariyer					
12 well plate holder by Ruya Meltem Sariyer					
strip holder two side by Ruya Meltem Sariyer					
battery holder by Ruya Meltem Sariyer					
relay holder by Ruya Meltem Sariyer					
LED box holder by Ruya Meltem Sariyer					
servo six board holder by Ruya Meltem Sariyer					
Touchscreen mount for 2020 extrusion byWursterlandis licensed under theCreative Commons - Attribution - Non-Commerciallicense.					https://www.thingiverse.com/thing:2790206
2*touchpi mount					
2*universal 2020 mount					
Servo mounting bracket bywsolstice69is licensed under theCreative Commons - Attribution - Share Alikelicense.					https://www.thingiverse.com/thing:9915
1/4 scale servo bracket byrlspellis licensed under theCreative Commons - Attribution - Share Alikelicense.					https://www.thingiverse.com/thing:13850
Linear Servo Actuators bypotentprintablesis licensed under theCreative Commons - Attribution - Non-Commerciallicense.					https://www.thingiverse.com/thing:3170748