

	The Rig: £ 56.6, Raspberry Pi: £ 198.6, Light box: £ 25.7				
	TOTAL: £ 281.1				
	Item	Source	Qty.	Unit Cost	Total Cost
The Rig	V-slot gantry plate kit	Ooznest	1	30.5	30.5
	V-Slot Linear Rail - V-slot aluminium linear rail extrusions:				0
	20x20 250 mm	Ooznest	2	2.5	5
	20x20 415 mm	Ooznest	1	2.99	2.99
	20x80 415 mm	Ooznest	1	0.025	0.025
	20x40 270 mm	Ooznest	1	0.12	0.12
	90 Degree Cast Corner	Ooznest		1.5	
	screws (servo - mini screw)		2		
	M1 screws	Ooznest	2		
	M3 screws	Ooznest	2		
	M5 screws	Ooznest			
	Inside Hidden Corner	Ooznest	6	3	18
	M5 Drop In Tee Nuts	Ooznest		0.26	
	M1 Hex Nuts	Ooznest	2		
	M3 Hex Nuts	Ooznest	2		
	M5 Hex Nuts	Ooznest			
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		2.4
	Raspberry Pi 4 4gb Mode B Starter Kit	OKDO	1	99	99
	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	6.3
	Grove single relay	Cool Componer	1	2.42	2.42
	Grove connector jumpers female	Cool Componer	1	3.19	3.19
	DC Barrel Jack Adapter - Female	Cool Componer	2	3.22	6.44
	DC Barrel Jack Adapter - Male	Cool Componer	1	2.39	2.39
	LED strip				