

Ref	Description	Qty	Price Each	Sub Total	Web link	Part No
	Accessory Pack (Nuts; Bolts; Washers; Wire;					
na	Solder; Glue; Paint; Conformal Coating etc.)	1	£ 5.00	£ 5.00	best guess?	
X1	Case	1	£ 41.35	£ 41.35	<a href="#">Instrument Case (148 x 190 x 67)</a>	RS 505-971
µP1	Arduino Module (ESP32)	1	£ 8.39	£ 8.39	<a href="#">Arduino ESP32</a>	
µP2	GSM GPRS Quad-Band Modules 2G	1	£ 9.94	£ 9.94	<a href="#">SIM800L Quad-band Network Mini GPRS GSM Breakout Module</a>	
µP3	LCD Display	1	£ 6.00	£ 6.00	<a href="#">LCD Display (20 Char by 4 lines - I2C connection)</a>	
PCB1	Printed Circuit Board	1	£ 25.00	£ 25.00	best guess?	
CON1,2	PCB Power Connector	1	£ 1.00	£ 1.00	<a href="#">RC Battery Connector (Pair)</a>	
X2	Raspberry Pi 3 (5v@2.5A) PSU	1	£ 6.50	£ 6.50	<a href="#">Raspberry P1 3 Power Supply</a>	RS 909-8126
X3	Replacement Plug for X2	1	£ 2.42	£ 2.42	<a href="#">XLR Connector, Cable Mount</a>	RS 457-869
X4	LED Light Pipe	2	£ 2.30	£ 4.60	<a href="#">LED Light Pipe</a>	RS 713-4848
CON3	Power Connector	1	£ 2.42	£ 2.42	<a href="#">XLR Connector - Panel Mount</a>	RS 455-093
CON4	USB Panel Mounted Connector	1	£ 5.26	£ 5.26	<a href="#">USB Panel Connector</a>	RS 124-6393
	USB Panel Mounted Connector Cover	1	£ 1.51	£ 1.51	<a href="#">USB panel Mounted Connector Cover</a>	RS 907-5687
X5	USB Cable	1	£ 2.29	£ 2.29	<a href="#">USB Cable</a>	RS 121-6572
X6	External 'FLASH' Button	1	£ 5.18	£ 5.18	<a href="#">Push Button</a>	RS 321-285

**Component Count                      16   Cost                      £ 126.86**