

Unit Costs.

<u>Item</u>	<u>1 off cost</u>	<u>100 off cost</u>
Duracell Procell PP3 battery	1.87	1.72
PP3 battery connector	0.238	0.195
VI415- DPRC LCD display	8.20	5.38
PIC16LC925-I/L micro-controller	5.54	3.54
32kHz crystal	1.12	0.52
4MHz resonator	0.73	0.39
LP2980IM5-3.3 regulator	0.59	0.30
SFM-1740 piezo buzzer	1.13	0.79
7 off 0.1W/0.125W 1% resistors	0.172	0.172
200K ohm potentiometer	0.72	0.50
10uF 6V3 tantalum capacitor	0.23	0.16
0.1uF ceramic capacitors	0.064	0.049
0.47uF ceramic capacitors	0.151	0.116
33pF ceramic capacitors	0.031	0.024
22pF ceramic capacitors	0.03	0.023
BAT754 diode	0.082	0.038
Keypad membrane		6.81
FFC membrane connector	0.40	0.366
Plastic box		
PCB		3.60 (50)
Assembly costs		
Totals:	21.30	24.69

APGAR V1.0 Project Costs.

<u>Order</u>	<u>Order Total</u>	<u>Project Total</u>
Farnell 28-01-2004	9.97	9.97
Farnell 05-02-2004	107.98	117.95
RS 05-02-2004	5.62	123.57
Anglia	222.00	345.57
Farnell 01-10-2004-2	2.00	347.57
Farnell 06-10-2004	1.25	348.82
Farnell 07-12-2004	3.41	352.23
Farnell 08-12-2004	12.40	364.63
Farnell 04-01-2005-1	6.40	<u>371.03</u>
		Total: 371.03

P. Anderson
4th February 2005