

# QRPometer Parts List

Qty	Component	Marked	Schematic Symbol
<b>Capacitors</b>			
8	.01u	103	C1, C2, C5, C6, C9, C10, C13, C14
7	.1u	104	C7, C8, C11, C12, C15, C4, C16
1	.001u	102	C3
<b>Resistors</b>			
11	100k	R13, R14, R16, R20, R21, R22, R25, R30, R34, R36, R44	
8	100 ohms	R1, R2, R3, R4, R5, R6, R7, R8	
6	1M	R15, R26, R27, R35, R39, R40	
5	24.9k	R9, R10, R17, R37, R43	
5	49.9k	R11, R12, R45, R46, R28	
3	4.75k	R18, R19, R38	
2	604k	R47, R23	
1	10k	R24	
1	39k	R29	
1	1.21k	R31	
1	2,74k	R32	
1	2M	R41	
1	1.65k	R42	
1	1k	R33 trimpot	
<b>Diodes</b>			
4	1N4148	D1, D2, D3, D4	
<b>IC's</b>			
2	TLC274	U2, U4	
1	LM337L	U1	
1	TLC555C	U3	
<b>Other</b>			
2	9 volt batt clips	J3 (fem), J4(male)	
2	3PDT toggle switch	SW1, SW2	
2	RCA Phono Jacks	J1, J2	
2	RCA/BNC Adapters	<b>New addition to the kit.</b>	
1	LCD Display	DSP1	
1	5" Ribbon Cable		
1	PCB		
<b>Hardware</b>			
4	6-32 nuts	<b>Note: Now using 3/4" spacer and 4 nuts, not 8.</b>	
4	6-32 x 3/4" standoffs		
4	6/32x1" screws		
4	#4 washers		