



Vcc: 5V, 10%, 350mA  
 Decouple every IC with 0.1uF. Decouple 555, 74LS571, 74LS373 with two 0.1uF capacitors.  
 Decouple circuit with 1.0uF and 10uF in parallel.  
 D1: Signal detect.  
 D2 – D9: 8 element bargraph display.

C1: 0.1uF  
 C2: 0.01uF  
 R1: 1K  
 Inverters are 5/6 7404 IC  
 May substitute CMOS 74LS299, 74LS253