

Parts

- R1-R4: 470 ohm
- R5: 80 kohm
- R6-R9: 1.5 kohm
- R10: 10 ohm
- R11: 47kohm
- R12: 10 kohm
- R13: 100 kohm
- R14: 1 Mohm
- R15: 680 ohm
- C1-C5: 0.1 uF
- C6-C7: 1 uF
- C8: 10 uF
- C9: 100 uF
- C10: 220 uF
- LED B: Blue LED
- LED G1, G2: Green LED
- LED Y: Yellow LED
- LED R: Red LED
- (1) DIP 8 Socket
- (1) DIP14 Socket
- Mic/Aux: 3 pin Slide switch

- Aux In: 3.5 mm Audio Jack (in)
- Aux Out: 3.5 mm Jack (Out)
- Gain Adj: 4.7 kohm pot
- Volume Adj: 10 kohm pot
- 7-12V DC: 9V battery
- Q1: 2N3904 (NPN Transistor)
- (1) LM386N
- (1) LM339N