**Pin Configuration**

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| **Component** | **Arduino Nano Pins** |
| TEA5767 SDA | A4 |
| TEA5767 SCL | A5 |
| TEA5767 VCC | 5V |
| TEA5767 GND | GND |
| LCD1602 SDA | A4 |
| LCD1602 SCL | A5 |
| LCD1602 VCC | 5V |
| LCD1602 GND | GND |
| Touch Switch (Freq Down) | D2 |
| Touch Switch (Freq Up) | D3 |
| Touch Switch (Preset Down) | D4 |
| Touch Switch (Preset Up) | D5 |