

PROJECT-1 : LCD display Screen using Arduino UNO

1) Hardware Required :

- Arduino Board
- LCD Screen
- Pin headers to solder the LCD pins
- 10k ohm potentiometer
- Hook-up wires
- Breadboard

2) Circuit :

Below is the arrangement of the Circuit and the Arduino that I used :-



3) Below are the video links wherein I've tried to demonstrate the project in short :

https://drive.google.com/file/d/1h255NN7Dng7PrnIE-d4pM69_Ho28koOB/view?usp=sharing

<https://drive.google.com/file/d/1u2U3dP7qpPgXBet1lGEjTGe6tZlW0vCY/view?usp=sharing>