Quick Wiring

LCD – Port A

* LED- (16), GND
* LED+ (15), 3.3V
* CS (10), PA3
* SCL (9), PA2
* SDA (8), PA5
* A0 (7), PA6
* RESET (6), PA7
* VCC (2), 3.3V
* GND (1), GND

Sound – Port B

* PB0
* PB1
* PB2
* PB3

Slide Potentiometer – Port D

* PD2

Buttons – Port E

* Up, PE1
* Down, PE2
* Left, PE3
* Right, PE4

SDC – Port D, F

* SD\_CS, PD7 TEST: PD7
* MOSI, PF1 PA5 – SSI0Tx
* MISO, PF0 PA4 – SSI0Rx
* SCK, PF2 PA2 – SSI0Clk