

## mbed application shield

The new application shield has been designed to enable the maximum number of potential experiments with Arduino form factor development boards, keeping as much in common with the mbed application board as possible.

### Feature list

1. 128x32 Graphics LCD
2. 5 way joystick
3. 2 x Potentiometers
4. Speaker, PWM Connected
5. 3 Axis +/- 1.5g Accelerometer
6. RGB LED, PWM connected
7. Temperature sensor
8. Socket for for Xbee (Zigbee) or RN-XV (Wifi)



**Manufacturer Part No: MBED-016.1**