



## 1Sheeld+ for iOS and Android

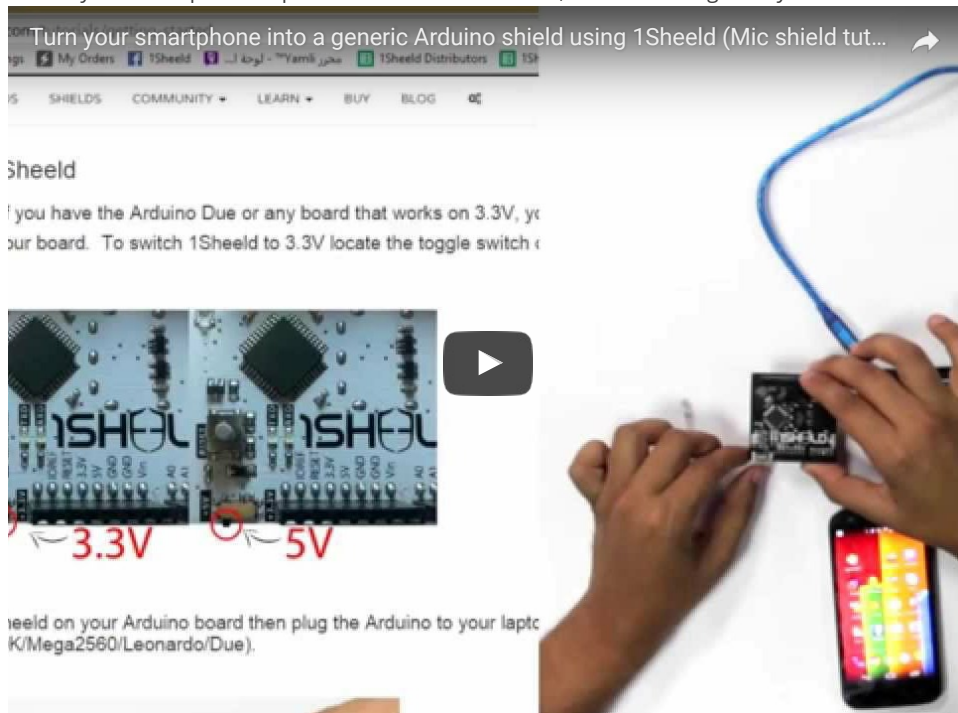
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### Description

The 1Sheeld+ is an easily configured shield for Arduino. It has a built-in bluetooth low energy module that gives to your Arduino the capability to connect itself to your iOS and Android phones. Thanks to the 1Sheeld app available on the [App Store](#) and [Google Play Store](#) you can easily associate your Android smartphone to it and turning your smartphone in a shield itself. Once connected you can control your Arduino with the smartphone sending data and controlling pins but you can also do the opposite. The 1Sheeld library gives to your Arduino the full control of the smartphone. So the Arduino can send e-mails, control the Camera, use Voice Recognition, send Facebook and Twitter notification and basically everything a powerful smartphone can do. You can use your smartphone as LCD, Accelerometer, GPS, SMS, Phone, and all your smartphone capabilities as Arduino shields, without having to buy all of them.



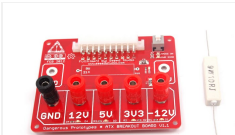
### What can you do with 1Sheeld?

Sky is the limit! You have a powerful smartphone that can be used to control your RC car, control your home appliance, and have fun with your friends. 1Sheeld have already developed a variety of virtual shields for 1Sheeld+ like LED, Toggle Button, Buzzer, Slider, LCD, 7-Segment, Keypad, Music Player, Game Pad, Notifications, Twitter, Facebook, Foursquare, Gyroscope, SMS, Flashlight and Mic. There are currently more than 40 shields available in 1Sheeld+, which you can check out [here](#).

Best-sellers



ATX Breakout Board V1.1 ...



ATX breakout board bench...



Grove - 4 pin Female Jump...



Grove - Universal 4 pin co...

Technical Details

Dimensions	57mm x 55mm x 19mm
Weight	G.W 19g
Battery	Exclude
Communication baud rate	115,200 b/s

Part List

1Sheeld+ for iOS and Android	1
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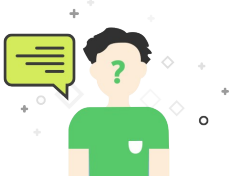
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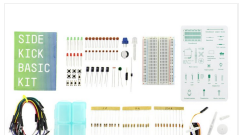
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Questions and Answers

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