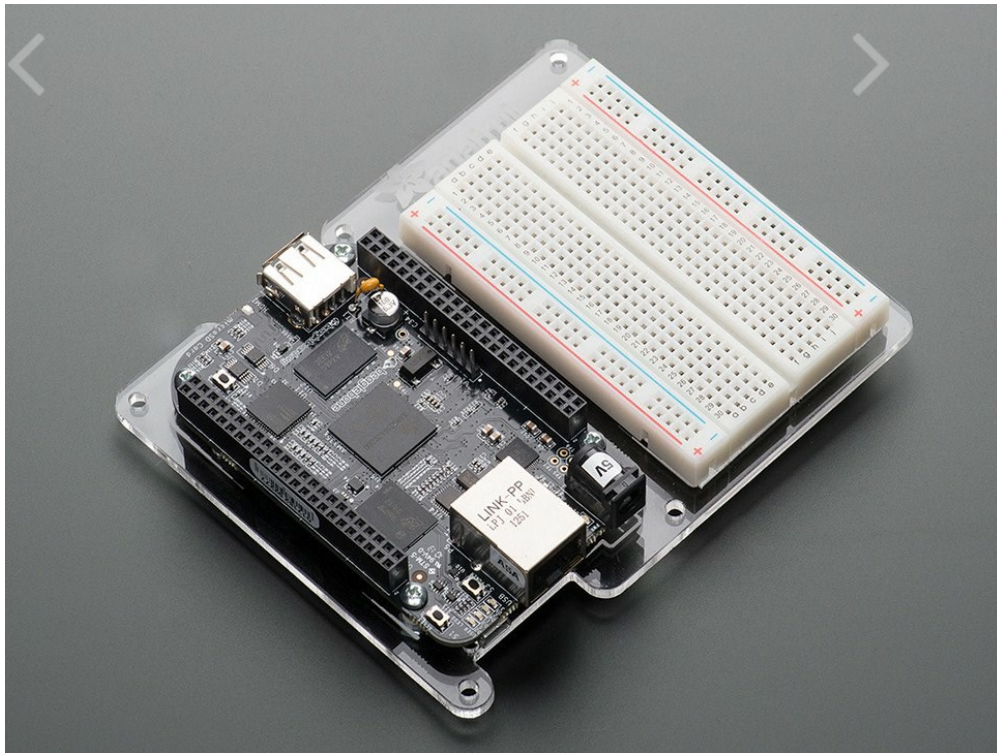




Adafruit Proto Plate for Beagle Bone & Beagle Bone Black

PRODUCT ID: 702

IN STOCK

1

ADD TO CART

1-9

10-99

100+

ADD TO WISHLIST

[DESCRIPTION](#)

[TECHNICAL DETAILS](#)



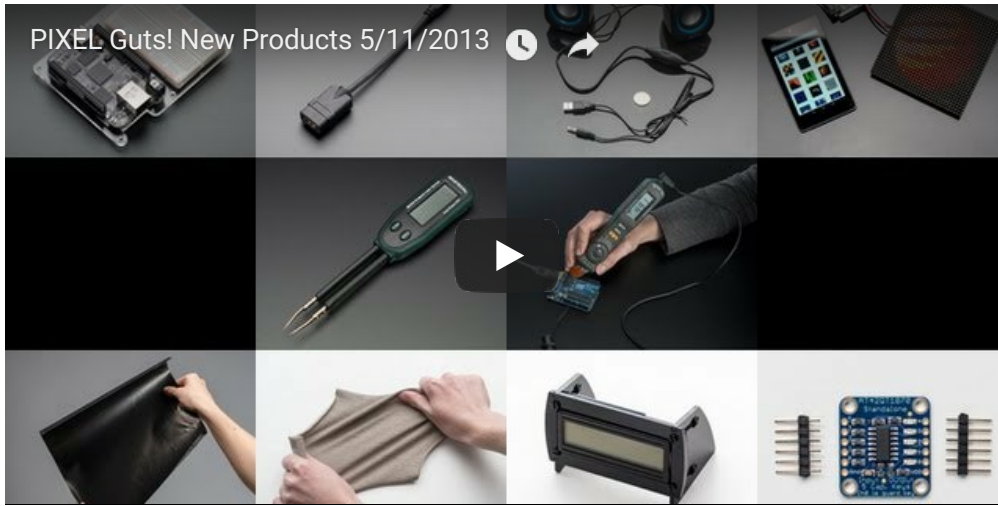
DESCRIPTION

Ready to prototype your next [Beagle Bone](#) project? You'll certainly want this handy Proto-Plate! Not only is it really good looking, its also very useful, holding your [Beagle Bone](#) or [Beagle Bone Black](#) steady alongside a standard [half-sized breadboard](#).

New! As of May 7, 2013 this plate has ben re-designed to fit either an original Beagle Bone or the new Beagle Bone Black (with a cut-out for the HDMI port cable) We also updated the design so the 'Bone can be placed 'either way' in case you want the P8 or P9 header closer to the breadboard.

The plate is made of 3mm thick laser-cut clear acrylic with nice engraving showing alignment. There are four 4-40 screws, standoffs and hex-nuts to attach the 'Bone on and the halfsized breadboard can be stuck on (just remove the paper backing from it). Finally, there are four rubber bumpers you can use to lift the plate off of your table, so it won't slide around.

[BeagleBone](#) and [half-sized breadboard](#) are not included! [You can pick those items \(as well as other Beagle Bone toys in the shop](#)



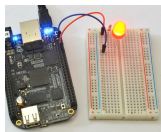
Adafruit Proto Plate for Beagle Bone & Beagle Bone Black (0:07)

TECHNICAL DETAILS

- 3" x 4" acrylic plate, laser cut
- 4 x 4-40 1/2" screws
- 4 x 4-40 hexnuts
- 4 x 3/16" nylon standoffs
- 4 x rubber bumpers

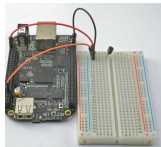


LEARN



[Blinking an LED with BeagleBone Black](#)

Make an LED Blink using Python on a BeagleBone Black



[Measuring Temperature with a BeagleBone Black](#)

Using a TMP36 temperature sensor with BeagleBone Black



[Measuring Light with a BeagleBone Black](#)

Use a photoresistor to measure light with a BeagleBone Black

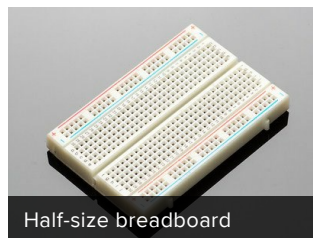
MAY WE ALSO SUGGEST...



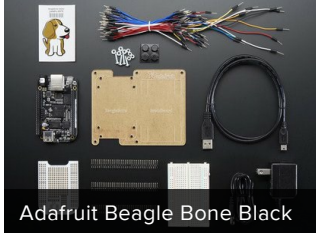
Adafruit Proto Cape Kit for



Altoids mints sized tin



Half-size breadboard



Adafruit Beagle Bone Black



Adafruit BBB Case -



uniBBB - Unibody Aluminum



4.3" LCD Capacitive

DISTRIBUTORS [EXPAND TO SEE DISTRIBUTORS](#)

[CONTACT](#)

[SUPPORT](#)

[DISTRIBUTORS](#)

[EDUCATORS](#)

[JOBS](#)

[FAQ](#)

[SHIPPING & RETURNS](#)

[TERMS OF SERVICE](#)

[PRIVACY & LEGAL](#)

[ABOUT US](#)

ENGINEERED IN NYC Adafruit®

*"Meaning can easily be confused
with structure. Structure is a good
approximation, but not the same" -
Claudia Perlich*



4.9 ★★★★★
Google
Customer Reviews