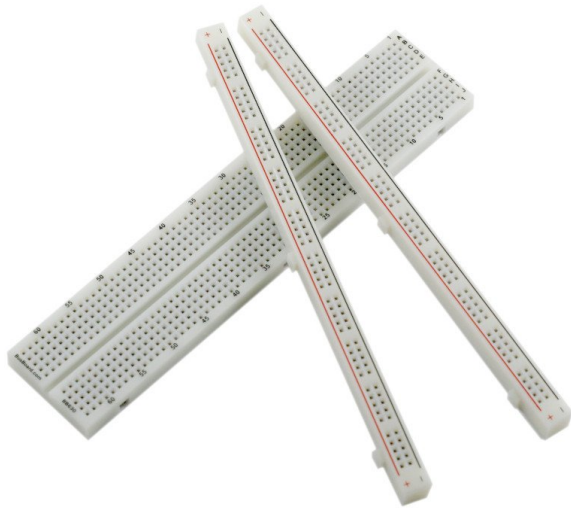




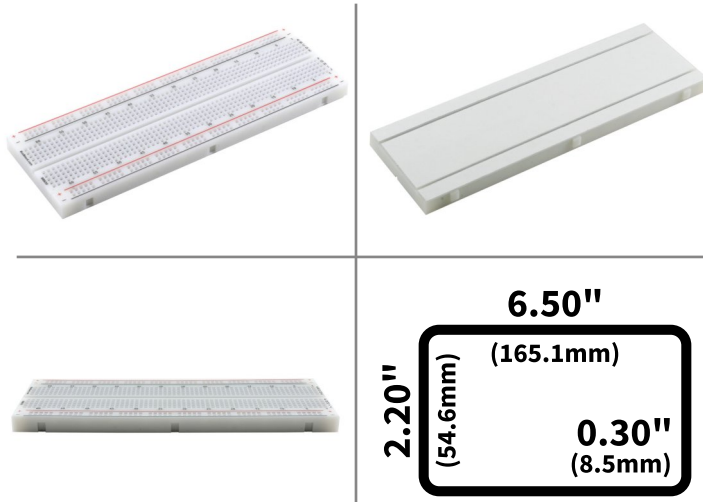
BB830[™]M

Modular Solderless Plug-in BreadBoard with 830 tie-points and 4 power rails.

☐ BB830M - White

BB830[™]M Features:

- 830 total tie points - a 630 tie-point IC circuit area and two 100 tie-point distribution strips providing four power rails.
- Power rails and circuit areas are easily detached for custom configurations.
- ABS plastic body with black printed legend and color legend on distribution strips.
- Phosphor bronze contacts with plated nickel finish rated for 50,000 insertions.
- 21 to 26 AWG insertion wire size (0.016 - 0.028" / 0.4 - 0.7mm diameter).
- Rated at 36 Volts, 2 Amps.
- Peelable adhesive tape backing provided for attaching to a surface.



BB830[™]M Description:

The BB830M is a modular solderless (plug-in) breadboard with 830 connection tie-points (i.e. 830 wire insertion holes). The power rails and circuit area can easily separate for custom layouts and expansion.

Solderless breadboards are great for building and testing new circuits because parts can be easily inserted and removed. They are completely re-usable. The BB830 has a 630 tie-point IC-circuit area plus four 50 tie-point power rails.

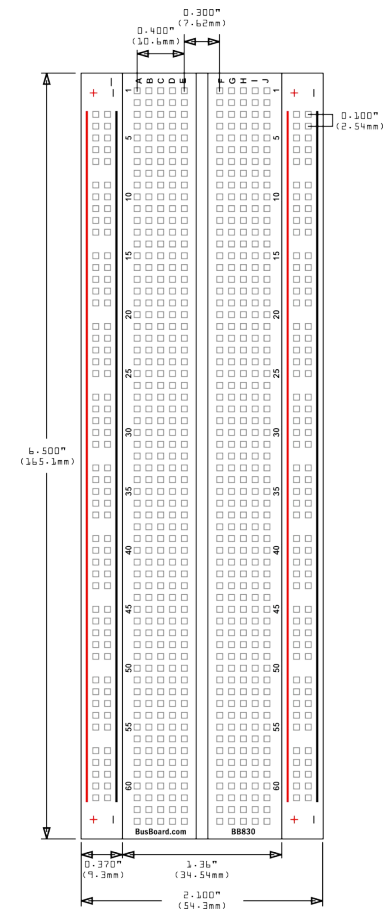
The housing is made of white ABS plastic, with a printed legend giving numbers and letters for columns and rows. The internal contacts are phosphor bronze with a plated nickel finish. A peelable adhesive tape backing is provided for attaching it to a surface. BPS BreadBoards are Lead-Free and RoHS Compliant.

Finished projects can be moved to a SB830 or BR1 Solderable PC BreadBoard to make them permanent.

BB830™ M Specifications:

- Part #: BB830M
- Body Material: ABS Plastic - White
- Hole Style: Square Wire Holes
- Hole Pitch: 0.1" / 2.54mm
- Clip Contact: Phosphor Bronze, Plated Nickel Finish
- Contact Life: up to 50,000 insertions
- Rating: 36 Volts, 2 Amps
- Insertion Wire Size: 21 - 26 AWG
 - 0.025" square post headers
 - 0.016 - 0.028" / 0.4 - 0.7mm
- Length: 6.50" / 165.1mm
- Width: 2.10" / 54.3mm
- Thickness: 0.03" / 8.5mm

BB830™ M Measurements:



BB830™ M Drawings:

