## BR1 - Solderable PC BreadBoard

Transfer your circuit to this permanent circuit board from a plug-in breadboard to create a rugged long-lasting prototype.

## Features

- Transfer your circuit and wires without recutting wires or changing your layout.

The BR1 Solderable BreadBoard has the same pattern and spacing as a standard 830 connection point solderless breadboard.

- Soldered joints provide a more reliable longterm connection than solderless contacts.
- Standard 5-hole strip for each IC pin, just like solderless breadboards.
- Four power rails like solderless breadboards plus two bonus rails for power or signals.
- Bonus two-hole pads along the centerline allow DIL (dual in-line) headers to be used.
- Lead free etched copper PCB with an anti-tarnish coating for easy soldering.
- $0.1^{\prime \prime}$ hole spacing for DIP integrated circuits and headers.
- Four PCB mounting holes provided.


## Specifications

- High-quality etched FR4 glass-epoxy circuit board.
- Single sided, $1 \mathrm{oz} / \mathrm{ft}^{2}$ copper with an anti-tarnish coating for easy soldering.
- Holes are drilled on $0.1^{\prime \prime}(2.54 \mathrm{~mm})$ centers.
- $0.042^{\prime \prime}(1.07 \mathrm{~mm})$ holes sized for ICs or square post headers.
- 1226 holes.
- 1.85 " wide, $7.05^{\prime \prime}$ long, $1 / 16^{\prime \prime}$ thick ( $47 \times 179 \times 1.6 \mathrm{~mm}$ ).


## Order Part\# BR1

Related Parts: BB830 and BB830T breadboards have the same layout in a solderless plug-in breadboard.
Note:The SB830 Solderable PC BreadBoard is similar to BR1, and it has a silkscreen on the top side.


## Board Layout (actual size)



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