

BR1 - Solderable PC BreadBoard



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

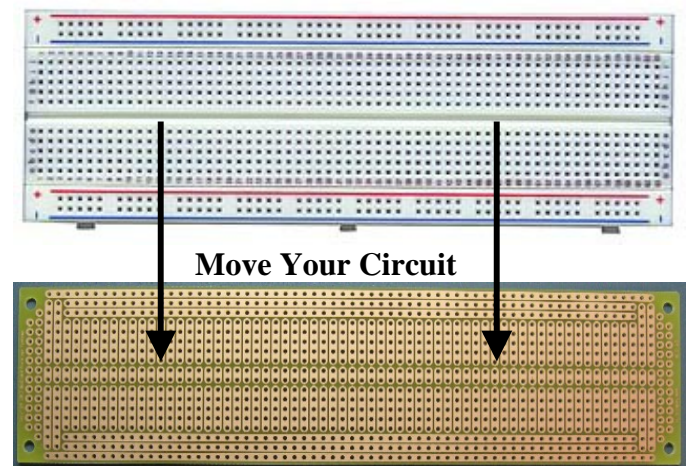
Features

- 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" hole spacing for DIP integrated circuits and headers.
- Four PCB mounting holes provided.

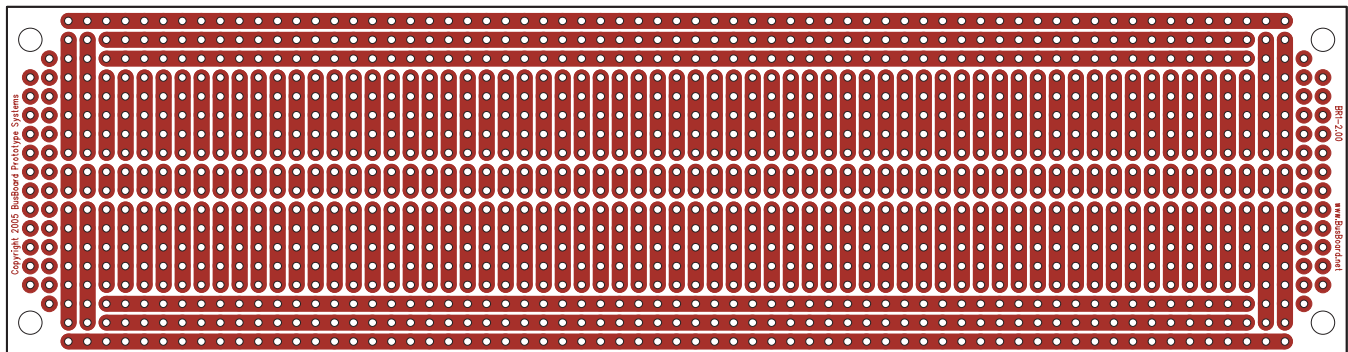
Specifications

- High-quality etched FR4 glass-epoxy circuit board.
- Single sided, 1oz/ft² copper with an anti-tarnish coating for easy soldering.
- Holes are drilled on 0.1" (2.54mm) centers.
- 0.042" (1.07mm) holes sized for ICs or square post headers.
- 1226 holes.
- 1.85" wide, 7.05" long, 1/16" thick (47 x 179 x 1.6mm).

Order Part# BR1



Board Layout (actual size)



BusBoard Prototype Systems - Built for designers

www.BusBoard.net sales@busboard.net

BPS-MAR-BR1-001 Rev 3.02