# ProtoBox-1553B - ProtoBoard + Box



Attractive hand-held plastic enclosure with matching prototype circuit board.

## **PR1553B Prototyping Board**

*ProtoBoard* saves time! The PCB is designed for the box. No cutting required.

Convenient 2-hole ProtoBoard pattern provides an easy way to connect parts while maximizing usable board area.

**Lead free** etched copper PCB with an anti-tarnish coating for easy soldering.

High-quality FR4 glass epoxy board.

Four 4-40 PCB mounting screws provided.

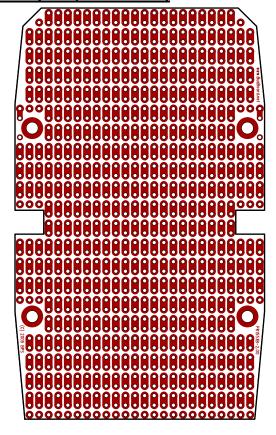
Single sided, 1oz/ft<sup>2</sup> copper PCB

0.042" holes drilled on 0.1" centers

PCB Size 2.8 x 4.3 in. (71 x 108mm)

Order Part# PR1553B

### **PCB Layout (Actual Size)**



#### 1553B Hand Held Case

Soft-sided ergonomic hand held electronic case. Built-in PCB standoffs.

1 removable end panel (included).

Recessed top for membrane display or keypad.

Lap joint construction provides protection against dust accumulation and splashing water.

Black or grey general purpose ABS plastic.

Secured with self tapping screws (included).

Box Size 4.6 x 3.1 x 1.0 inches (117 x 79 x 24mm)

#### **Order Part#**

KIT-1553B-GY (Grey Box + PCB) KIT-1553B-BK (Black Box + PCB)



