



Item code 700-10011

### Parallax Basic Soldering Kit

This complete soldering kit includes everything you need to solder your electronics projects. The kit even includes a Panavise Jr. vise holder and includes instructional "How to Solder" directions etched right on the acrylic vise base. The kit also includes a Hakko #508 soldering iron, small pair of diagonal cutters, a tip cleaning sponge, a roll of (leaded) solder, a roll of solder wick, four rubber mounting feet, a standoff holder for the solder roll, and mounting hardware. This kit include everything you need to assemble our mini [Scribbler 2 LED Badge](#) as well as our many board kits.

#### Key Features:

- Includes everything you need to start soldering up those DIY projects that require soldering
- "How to Solder" instructions etched right on the Base Plate - perfect for beginners or a classroom environment
- Includes a sponge to keep the soldering iron tip clean to produce better solder joints
- Diagonal cutters are "flush cutting" which provides for superior lead clipping
- Solder is NOT "lead free". It contains lead, and as such, allows for much more consistant solder joints
- Panavise holds your project solidly, an yet allows for easy "angle adjustment" when soldering complex circuits

#### Kit Contents:

- (1) Clear plastic storage/carrying case
- (1) Hakko #508 soldering iron
- (1) Precision laser cut acrylic vice base with soldering instructions etched right on the plate
- (1) Roll of solder wick
- (1) Roll of leaded solder
- (1) Panavise Jr. circuit board/component vise (mounts to the base plate)
- (1) Pair of diagonal cutters
- (1) Pair of safety glasses

#### Specifications:

- Voltage requirements 120 vac
- Current requirements 0.33 amps
- Dimensions: 6 x 6 x 11 in (15.2 x 15.2 x 28 cm)
- Operating temp range: 32 to +150 °F (0 to +66 °C)

#### Kit in Storage Case:

