ATD

ATD-3741

5 Pc. Cordless Soldering Iron Set

◦ Battery- powered for use virtually anywhere
◦ Bright white LED light illuminates your work area
◦ Equivalent to a 15W soldering iron
◦ Tip heats to 365° F (185° C) in about 7 seconds,
  and can achieve a maximum temperature of 1050° F (565° C)
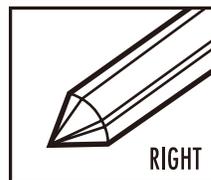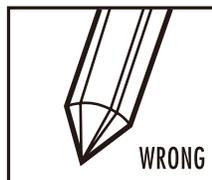◦ Requires 4 " AA " alkaline batteries (not included)

Includes:
◦ Cordless Soldering Iron
◦ Slotted Screwdriver with Wire Stripper
◦ Solder
◦ Soldering Tool
◦ Heat-Sink Clamp

Instructions:
◦ Thoroughly clean parts to be soldered.
◦ Use solder sparingly. Excess can spread to other connections and cause a short circuit.
◦ To tin the tip install the batteries, turn the ON/ OFF switch to the ON position and press and hold
  the red trigger button to let the iron heat completely (about 7-10 seconds) . Rub solder on all its
  tapered surfaces until the tip is completely coated. Wipe off excess solder with a soft, moist cloth
  or sponge (or you can use a tip tinner/ cleaner compound) .
◦ Before soldering, tin the wire by heating it and letting a small amount of solder flow onto it.
◦ Apply the tapered surface of the tip (not its point) to the joint to be soldered. Then apply solder
  to the heated joint. Do not let solder flow onto the joint by melting the solder on the tip of the iron.

WRONG   RIGHT

WARNINGS:
◦ Work only in a dry area that is free from flammable materials.
◦ Do not attempt to touch the tip of a hot soldering iron or remove solder from its surface with your
  hands.
◦ Store the soldering iron in a dry, secure place where children cannot reach it.
◦ When the product is not in use, turn the switch to the " Off " position.
◦ When the product will not be used for long time, be sure to remove the batteries.

**WARNINGS: This product, when used for soldering and similar applications,
produces chemicals known to the State of California to cause cancer and birth
defects (or other reproductive harm) .**