■ MICROPRO <sup>™</sup> BT-30 BATTERY-POWERED SOLDERING IRON



#### Quick Jump:

# A battery-powered, portable soldering iron

- Standard with body, 2 solder tips (1-.5mm conical tip and 1-1.5mm chisel tip), tip removal wrench, and 3 AA Alkaline batteries
- Lightweight and completely portable, equivalent to a 6W iron
- Solders longer, approximately 60 minutes continuous duty
- Solders up to 160 joints intermittently with new batteries
- Fast start-up, reaches 361° F (183° C) in 10 seconds
- Total of 8 tips available, 2 standard
- Top quality, plug-in solder tips incorporate built-in heater (patent pending)
- Use to solder and desolder micro to small sized parts, perfect for field service and repair work

### **ORDERING INFORMATION**

MODEL NO.	ITEM NUMBER	DESCRIPTION
BT-30	11495	Micropro, battery-powered, portable soldering iron

### **OPTIONAL ACCESSORIES**

PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
35364	.5mm conical tip(std.)	35366	1.0mm chisel tip
35367	1mm conical tip	35372	1.5 chisel tip (std.)
35370	1.5mm conical tip	35373	Tip remover
35365	.8mm spade tip	35374	Protective cap
35368	1.3mm spade tip	35375	1.5V AA Alkaline batteries, package of 4
35371	1.8mm spade tip		



## **SPECIFICATIONS**

Dimensions: 6.8" L x 1.4" W x .8" D (173mm	Approx. Temp. Drop When Touching Object:
L x 35.5mm W x 20mm D)	212° F (100° C)
■ Batteries: 3-1.5V Alkaline, AA	Heater Type: Built-in, plug-in mounting, iron- plated anti-corrosion
Approx. Solder Tip Temp.: 6W (max) 932° F	Approx. Run Time: 60 Min. Continuous w/
(500°C)	New Batteries
Max. Solder Tip Temp.: 1040° F (560° C)	<ul> <li>Approx. No. of Solder Joints, ntermitently:</li> <li>160 using New Batteries</li> </ul>
■ Approx. Tip Life: 30,000 cycles (joints)	<ul> <li>Net Weight: 3.8 oz. w/Batteries (105 grams w/Batteries)</li> </ul>
■ Time to Reach Operating Temp.: 361° F in 10 Sec. (183° C in 10 Sec.)	Shipping Weight: 1 lb

Users should independently evaluate the suitability of the product for their application.