

I .APPLICATIONS

You can use this soldering iron to heat or iron the surface of subjects. Primary applications include plastic melting, crack repair, heat shrinking, drying, and other applications that involve high-temperature heating.

II .PART LIST



III.OPERATION

1. Select the soldering iron tip of the appropriate size. To replace the soldering iron tip: Remove the locking screws securing the tip → Remove the attached tip → install the new tip → tighten the locking screw (Screw on the M3 screw securely, then, screw on the M4 screw securely).

CAUTION:

Before replacing the tip, DISCONNECT the power plug and wait for the attached tip to cool off.

2. Place the soldering iron into the iron holder, and connect the soldering iron's power cord to an electrical outlet. The heating element will then begin heating.
3. When the operation is complete, place the soldering iron back to its holder, and DISCONNECT the power plug.

The melting of plastic will generate fumes, and inhaling the fumes may cause discomfort. Prepare appropriate ventilation measures and wear a protective mask before operation.

IV.MAINTENANCE&PRECAUTIONS

1. When operating, DO NOT pressure the soldering iron excessively, or knock the soldering iron against objects.
2. Remove and clean the oxidization off the soldering iron tip periodically.
3. To keep the soldering iron tip clean, use a steel brush to clean the plastic off it when it cools off.