Go Beyond the Limits!
Super Power 300 Watts to Change the World of Soldering
Make the impossible possible with Super Power of 300 W Heater.

FX-801 can provide tremendous heating performance with super power 300 W composite heater.

Check out the powerful performance of FX-801 easily melting a bar solder. http://www.hakko.com/mov_e_fx801_feature1

- **Compact and lightweight (50 g) for heavy duty 300 W iron**
  The same weight as the iron part of FX-838, 150 W soldering station, for operator’s comfort and better workability.

- **Easy tip replacement**
  The composite tip makes tip replacement easy.

- **Auto Sleep/Auto Shut-off function**
  Safety design automatically enters sleep/shut-off function when an iron is placed in an iron holder. The function automatically cools down tip temperature and shut-off power when not in use for a certain period of time.

- **Compatible with N₂ System (Option)**
  Replacing an iron part (FX-8002) with an optional N₂ iron part (FX-8003), it enables use of N₂ system.

*Appropriate nozzles assemblies for each tip shape are necessary.

**Handles on unit body**
Handles on unit body make it easy to carry.

**Preset mode**
Up to 6 settings can be preset and easily called up by Up/Down buttons.

**Large LED display**
A LED display roughly double the size of a previous model is very easy to see.

**Password function**
Settings can be locked from unnecessary changes by password function.