



Datasheet

ENGLISH

Specifications:

Power consumption: 90W

Input voltage: 220VAC \pm 10% 50Hz

Output voltage: 24VAC

Temperature Range: 100-500 $^{\circ}$ C

Temperature-correcting Range: -50~+50 $^{\circ}$ C

Password Scope: 001-999 (000means unlocked)

Setting Mode: Keying adjustment and immediate access

Password Scope:001~999

Dormant temperature: 200 $^{\circ}$ C (temperature at the tip of soldering iron in the dormant state)

Dormant time: 1-99mins (No dormancy at the point of 0 minute)

Temperature Accuracy: \pm 10 $^{\circ}$ C

Temperature Stability: \pm 2 $^{\circ}$ C (Still air and no load)

Tip to ground impedance: \leq 2

Tip to ground voltage: \leq 2 mV

Dimension: 175(L) \times 115(W) \times 95(H)mm

Weight: 2.3KG



Features:

Only 10 seconds from room temperature to 350 $^{\circ}$ C

Silver alloy conductive materials ensure a minimum heating loss

Fresh new appearance, big LCD, backlight display and easy readout

Visual operating control, analog bar indicates temperature change

Multi-power switching mode control, suitable for different occasions

Three temperature hot key substantially make soldering a easy job.

Automatic sleeping mode realizes the longevity of heater and iron tip.

Lower expenses on accessories due to the iron tip smaller size and split design.