



American Hakko Products, Inc.

PRODUCT BULLETIN

Bulletin No: PB330

Issue Date: 11-30-2012

Available: 1-10-2013

Product Description:

FX-888D Digital Soldering Station

Part No:

FX888D-23BY,FX888D-29BY/P,FX888D-RC/P

Specification:

Station		
Model No.:	FX-888D	
Power Consumption	70W	
Temperature Range	50°C – 480°C (120°F – 899°F)	
Temperature Stability ¹	±1°C / ±1.8°F	
Temperature Control	Microprocessor control using closed-loop sensor	
Temperature Presets	2 – 5 (Default is 5)	
Dimensions (W x H x D)	Station	100 x 120 x 120 mm (3.9 x 4.7 x 4.7 in.)
	Shipping	242 x 178 x 242 mm (9.5 x 7 x 9.5 in.)
Weight	Station	1.2 kg (2.6 lb.)
	Shipping	2.13 kg (4.7 lb.)
ESD Safe	YES	
IPC J-STD-001	Meets or Exceeds requirements	
Safety Approval	cMETus	



Contents	
Part No.	Description
N/A	FX-888D Station
FX8801-02	FX-8801 Soldering Iron
T18-D16	Soldering Iron Tip (installed on FX-8801)
FH800-01BY	Iron Holder
A1559	Cleaning Sponge
A1561	Cleaning Wire
N/A	Instruction Manual – FX-888D

Soldering Iron	
Model No.:	FX-8801
Part No.:	FX8801-02
Power Consumption	65W / 26V
Tips	T18 Series
Standard Tip (Included)	T18-D16
Heating Element	Ceramic
Handpiece Length ² (w/o Cord)	217 mm (8.5 in.)
Cord Length/Reach	1.2 m (3.9 ft.)
Handpiece Weight ² (w/o Cord)	46 g (0.1 lb.)

¹ – Stability is at idle temperature in the range of 200°C – 480°C (400°F – 899°F)

² – Handpiece length and weight are measured with the standard tip installed

Comment:

The FX-888D is an updated digital version of the popular FX-888 and includes some new features. User selectable preset temperatures and digital calibration simplify user setup and operation, and the new password protection and low temperature alarm provides process control and helps protect against cold solder joints.