



2020

A New Vision for the Future Today

The new 2020 Soldering Station introduces the first lead free micro-processor controlled system designed to handle the requirements of both current and future needs in the global electronics industry. Precise power and control for lead free applications, a new space saving design, digital accuracy and a switching power supply for world wide appeal have all been considered. All of this from EDSYN, a California based design manufacturer known for the highest quality products and cutting edge technology for over 45 years.

FEATURES

- Digital display
- Temperature set back
- Temperature lock out
- Modular sponge tray
- Universal power supply
- Switching power supply
- Push button external calibration
- 18 month warranty
- Internationally approved
- RoHS compliant





**LONER®
TIPS**



.03 in. / .8 mm

XP371



.6 in. / 1.5 mm

XP375



.12 in. / 3.0 mm

XP376



.03 in. / .8 mm

XP374



.02 in. / .5 mm

XP429



.06 in. / 1.5 mm

LT375



.12 in. / 3.0 mm

LT376



.02 in. / .05 mm

LT382



.03 in. / .08 mm

LT374



LTC71

required for use with LT series tips

More tips available at our website or tip catalog (see www.edsyn.com)

2020

SPECIFICATIONS

Power Requirements	100V - 240V 50/60 Hz
Power Supply Output	24VDC, Min. 2.5A
Max Power Rating	60W
Heater Rating	24V, 53W
Temperature Range	450°F - 850°F / 232°C - 454°C
Temperature Regulation	±6°F / ±3°C
Tip-to-ground Voltage Leakage/Resistance	<2 mV/<2 ohms
Dimensions	7" x 5½" x 4" 178mm x 140mm x 102mm
Weight	3 lbs/ 1.36kg

CONTENTS & REPLACEMENT PARTS

Description	Part Number
Complete Soldering Station comes with XP375 Soldering Tip	2020
Tool Holder	PD528
Modular Sponge Tray	SH235
Replacement Sponge	RS200
Replacement Soldering Iron	LST13-2
Replacement Heating Element	SR607
Replacement Retaining Sleeve	RCS71



For more information contact our factory at
Telephone: 818.989.2324 • Fax 818.997.0895
To request a full line catalog visit our website at www.edsyn.com