

# SMD SOLDERING STATION

PROFESSIONAL PERFORMANCE  
EFFICIENCY  
PRECISION



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All in one solution  
Designed for modern electronics assembly and repair



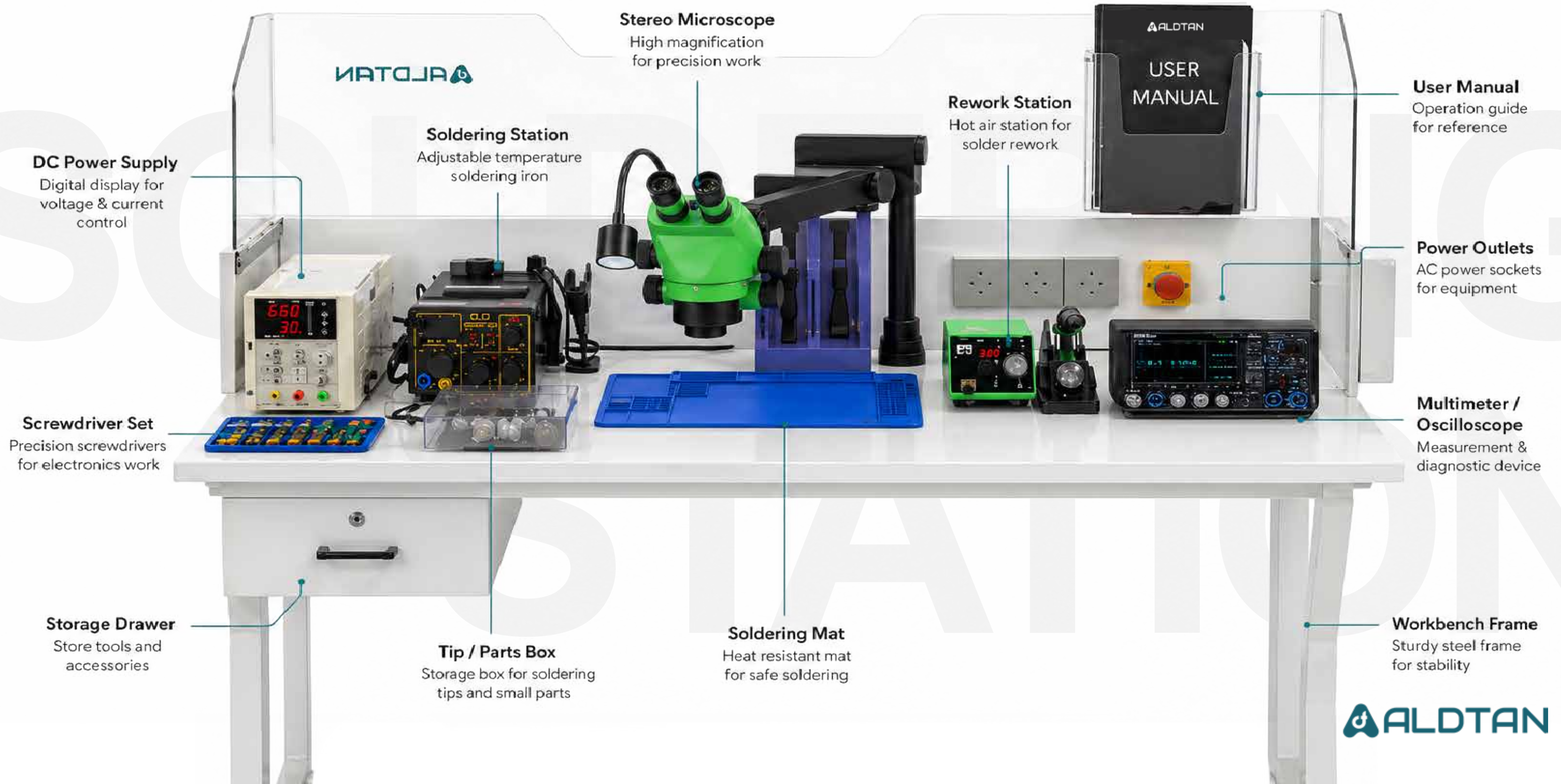
# SMD SOLDERING STATION

High-quality SMD soldering workstation  
Integrated tools for precision electronics work  
Ergonomic and professional design  
Integrated tools for precision electronics work  
Ergonomic and professional design



Ideal for Universities, Engineering Students, Electronics Labs, and Practical Training Environments.

# WORKBENCH



**DC Power Supply**  
Digital display for voltage & current control

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**Soldering Station**  
Adjustable temperature soldering iron

**Stereo Microscope**  
High magnification for precision work

**Rework Station**  
Hot air station for solder rework

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**USER MANUAL**

**User Manual**  
Operation guide for reference

**Power Outlets**  
AC power sockets for equipment

**Screwdriver Set**  
Precision screwdrivers for electronics work

**Multimeter / Oscilloscope**  
Measurement & diagnostic device

**Storage Drawer**  
Store tools and accessories

**Tip / Parts Box**  
Storage box for soldering tips and small parts

**Soldering Mat**  
Heat resistant mat for safe soldering

**Workbench Frame**  
Sturdy steel frame for stability

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# KEY COMPONENTS



**Stereo  
Microscope**



**DC Power  
Supply**



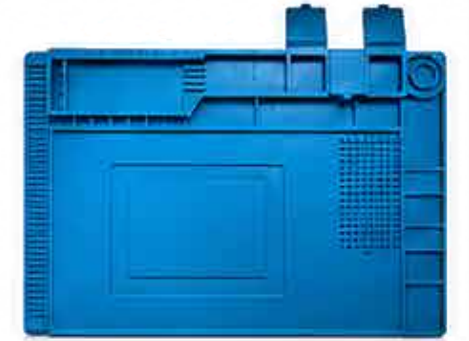
**Soldering  
Station**



**Rework  
Station**



**Helping  
Hand**



**Soldering  
Mat**



**Tweezers  
Set**



**Digital Oscilloscope  
Multimeter / Signal Generator**



**Fume  
Extractor**



**Work  
Lamp**



**Multi Port  
USB Charger**

# WHAT WE OFFER

1



## SPICE Simulation and PCB Design Sessions

LTspice, EasyEDA, JLCPCB



## Hands-on SMD Soldering Sessions

Tailored training sessions guided by professional training staff



## Lab Sheets and Instructor Manuals

to help students practice, document, and complete every task confidently.



## After Sales Support

3 years of maintenance support and up to 5 years of extended support

# Key Highlights

**Power Input:**  
Standard 230V  
50Hz AC Supply

**Temperature Control:**  
PID Control

**Micro soldering / Magnification:**  
Sterio Microscope

**Testing & Measurements:**  
Digital Oscilloscope /  
Multimeter / Signal Generator

**Workspace:**  
Anti-Static Mat

**Environment:**  
Activated Carbon  
Fume Extraction

**Lighting:**  
Adjustable LED

**Seating:**  
High Back Armrest  
Chair

**Free islandwide delivery, installation, and commissioning.**



TECHNOVA UNIVERSITY  
SCHOOL OF ENGINEERING



# CUSTOMIZE YOUR STATION WITH US



## Specifications



Power Outlets

6

AC Sockets



Drawer

1

Storage



Load Capacity

100 Kg

Max Load

## Power Outlets

4 Outlets

6 Outlets

8 Outlets

## Drawer Position

Left Side

Right Side

## Add Accessories



LED Light Bar



Magnifier Lamp



Tool Holder



Soldering Iron Holder





## Upgrade Your Soldering Experience Today

Contact us for demo and pricing

[Request a Quote](#)

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