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INDUSTRIAL PRODUCT DATASHEET

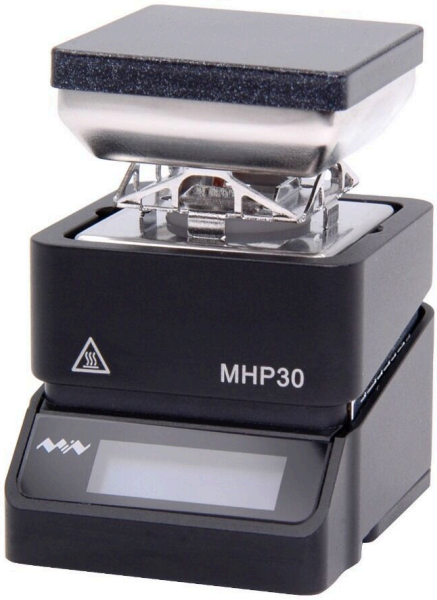
Mini Hot Plate Preheater - MHP30 - for preheating, desoldering PCB and components

Compact pocket-sized preheater with rapid 150-second heating to 300°C, smart modes, and durable design for PCB and component desoldering.

SKU	UPDATED	PRICE
114992522	2025-07-30 07:12:15	$91.99(Excl. VAT)



Overview



The Mini Hot Plate Preheater - MHP30 is a portable, pocket-sized heating station with a 30mm×30mm heating area that rapidly heats to 300°C in 150 seconds using a 65W PD power supply. It features multiple smart modes, energy-saving design, and durable construction with an aluminum alloy shell and nano-ceramic coated brass plate.

Key Features

- Portable and compact-sized: condenses the large desktop heating station into pocket size (a heating area of 30mm*30mm), makes it possible for the heating station to become a portable tool
- Rapid heating: Takes only 150 seconds to heat from room temperature to 300°C (65W PD power supply)
- Multiple smart modes: preset temperature, tilt heating, power wake-up, automatic sleep, firmware upgrade
- Energy-saving and environmentally friendly: eliminates redundancy, retains sufficient effective heating area, greatly saves energy and heating time
- Type-C port with PD power supply input (up to 60W)
- Durable construction: with high-quality aluminum alloy shell and Nano-ceramic coating on brass hot plate, which is smooth, durable, and evenly heated

Product Gallery





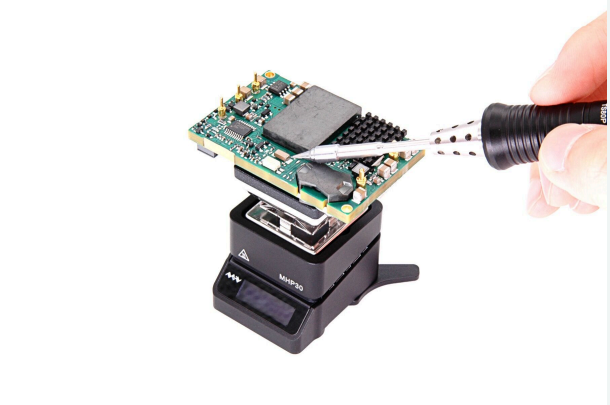


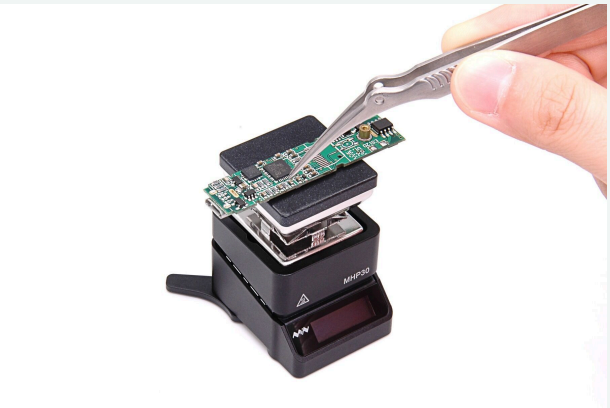
















Specification

Specification	Details
Heating Area	30mm*30mm
Temperature Range	100-350°C
Temperature Stability	3%
Ground Resistance	<2Ω
Power	60W (Max)
Power Input	PD input

Specification	Details
Size	Controller: L43mm*W35mm*H31mm Hot plate: L31mm*W31mm*H28mm

Part List

- 1 x MHP30 Controller
- 1 x Hot Plate
- 1 x USB Type-C Cable
- 1 x Safety Instructions booklet

Compliance & Logistics



HSCODE	9032100000
USHSCODE	9032100090
UPC	
EUHSCODE	9405413910
COO	CHINA

Resource Links

- https://www.seeedstudio.com/Mini-Hot-Plate-Preheater-MHP30-p-4751.html

Seeed Technology Co.,Ltd.
9F, Building G3, International E City,
Zhongshanyuan Road, Nanshan, Shenzhen, China

Tel: +86 0755-80695676
Web: www.seeed.cc
Shop: www.seeedstudio.com