

# AUTOMATED LIQUID HANDLER LIH17-96T



# AUTOMATED LIQUID HANDLER LIH17-96T

Labstac's Automated Liquid Handler System is perform a number of liquid handling tasks in biological, microbiological sectors that are otherwise done manually.

Used in Clinical diagnosis, forensic identification, scientific research epidemic surveillance, food safety.

Also known as Pipetting workstations, Pipetting robots or as Liquid Handlers.

## LIH17-96T AUTOMATED LIQUID HANDLER

Graphical software interface, easy to understand and easy to edit the instrument built-in user management system, convenient to manage the experimental program

96 channels, 5-200ul liquid volume, perfect to match your different needs

Compatible with most of the SBS standard experimental consumables, sample tube, suction box, microplate, suction tank, liquid injection tank, etc.

Ultra-compact and lightweight design for easy movement in the lab and into other equipment

Set a variety of pipetting functions: liquid suction, liquid separation, blowing sample, mixing, dilution



## SPECIFICATIONS

Model	LIH17-96T
Plate Position	4 pcs
Throughput	96
Pipetting Principle	Replacement of air
Pipetting Volume	5-200 ul
Tips	50ul, 200ul tips to choose
Plate Specification	96-well microplate, 96-well deep hole plate, PCR plate, 8-trip tube, suction tank, injection tank
Function	Aspirate, dispense, blow, mix, dilute
Display	7-inch touch screen
External Size	635x270x555 mm
Packing Size	765x395x680 mm
Gross Weight	33 kg
Power	100 W
Power Supply	100-240V, 50/60Hz

# LABSTAC

**Labstac LLC**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA

Email: [contact@labstac.com](mailto:contact@labstac.com) | Website: [labstac.com](http://labstac.com)