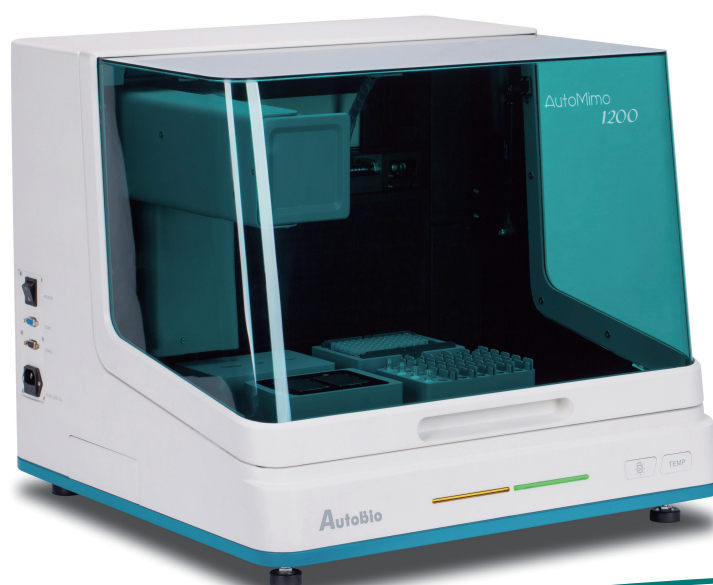


- High Precision
- Standardization
- High Throughput
- Bio-safety

# AutoMimo 1200

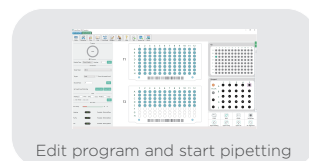
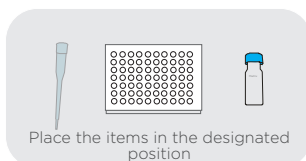
*Automated Sample Preparation System*



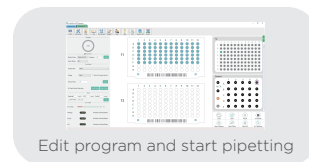
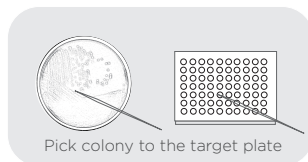
## Automated Sample Preparation Solution for MALDI TOF

Three sample pretreatment methods, suit for 96-well plates and 48-well target plate

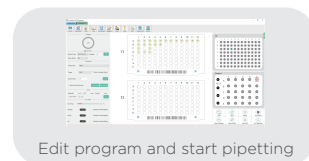
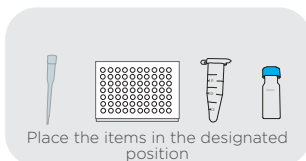
### Direct Coating Method



### Extension Method



### Extraction Method

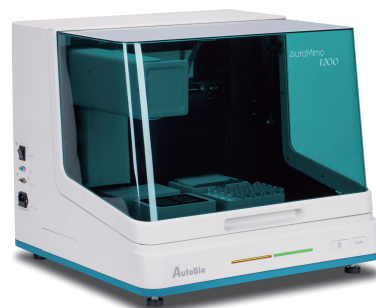


## Product Highlights

- Multiple pipetting mode, continuous pipetting 1000 wells per hour
- Avoid bio- and chemical hazard from operator and laboratory environment with high-efficiency air purification system and timed ultraviolet sterilization module, effectively reducing biological risks
- Dynamically monitor the abnormal status of instrument with real-time operating status display module combined with automatic alarm system
- Simple and user-friendly software interface to meet various demands
- Load the reagent vial without further dispense
- Intelligentized ergonomic engineering protects physical safety of the operator
- Intelligentized incubation system, realizes precise heating control and facilitates rapid sample preparation

## Specification

Parameter	1. Size (L*W*H): 588 mm x 562 mm x 510 mm
	2. Weight: 58 ± 2 kg
Performance	1. Sample Volume: 1 µL – 200 µL
	2. Repeatability: 1 µL Pipetting repeatability: CV≤8% 200 µL Pipetting repeatability: CV≤2%
Installation Requirements	1. Relative humidity ≤ 70%
	2. Temperature: 10 °C - 30 °C
	3. Vibration-avoiding, stable, horizontal, four-point placement



### Autobio Diagnostics Co., Ltd.

Autobio Diagnostics Co., Ltd. | NO.199 15th Ave | National Eco&Tech Zone | Zheng zhou City | China 450016  
T:+86-371-6798-5313 | E:info@autobio-diagnostics.com export@autobio.com.cn| W:www.autobio.com.cn