



Name	Item NO.
MGISP-Smart 8	900-000504-00
Automated Quantitative and Pipetting Accessory	510-003583-00


MGI Tech Co., Ltd.

Building 11, Beishan Industrial Zone,  
Yantian District, Shenzhen.CHINA  
518083

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 [en.mgi-tech.com](https://en.mgi-tech.com)

 [MGI-service@mgi-tech.com](mailto:MGI-service@mgi-tech.com)

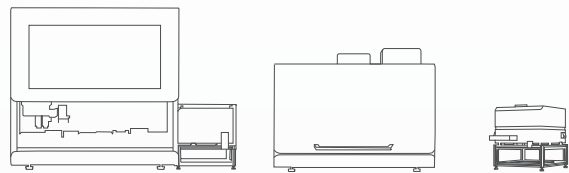
# MGISP-Smart 8

automated quantification and liquid handling system



# Fully automated quantification and pipetting

The MGISP-Smart 8 automated quantitative pipetting system consists of the MGISP-Smart 8, an microplate reader and ZLES software for automated quantification and normalization or quantification and Pooling.



- 1 **MGISP-Smart 8**  
Reagent Preparation
- 2 **Microplate Reader**  
Quantification
- 3 **ZLES Automated Quantitative Pipetting System**  
Control software



<1

hours running time

1~88

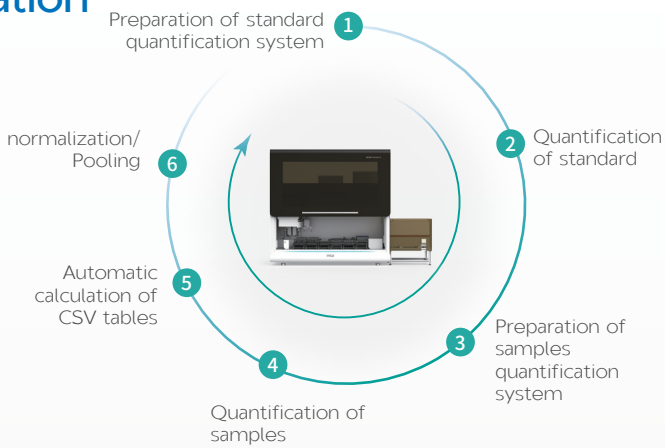
samples/run flexible throughput

The MGISP-Smart 8 automated quantitative pipetting system enables a fully automated process of quantification and normalization or quantification and Pooling for PCR libraries, DNB samples and extracted gDNA.

In addition, this system can also be applied in library preparation to automate the whole process.

## Whole process automation

- Reagents preparation
- Automated Quantification
- Automated verification
- Automatic calculation of CSV tables
- Automated normalization
- Automated Pooling



## User-friendly software

- **Clear guidelines:** three simple steps to complete the experiment setting.
- **User management:** It allows users to set different permissions according to their experimental scenarios.
- **Automatic information processing:** It supports concentration verification of reagents after quantification, in addition, it supports automatic formation of CSV tables.

