

## Inkjet-type biochip production device

Dispensing and patterning of bio solution and reagent

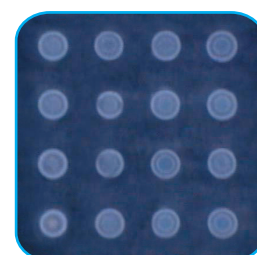


Inkjet Head



### Features

- 1 Sucking reagents and sample materials, and spotting and patterning on demand
- 2 Handling various types of reagents with 8 heads (max.) and by cleaning functions
- 3 Possible to set order and number of times of sucking, dispensing, and cleaning on demand
- 4 Possible to produce multiple chips simultaneously with large-sized working table
- 5 Applying various types of base materials and chips



Production of biochip



Print onto membranes

### Applications

- Production of DNA, Protein, antibody, cell chip and more
- Applying antibodies and reagents onto membranes

※Stable dispensing depends on fluid type.  
 ※Actual equipment might vary from the picture  
 ※Specifications are subject to change without notice