

### High speed and productivity

- More than 300 samples can be printed in 1 minute
- 144-times high productivity compared with manual production

### Excellent precision based on DLP Printing Technology

- 50 µm printing resolution
- Accurate placement fit to culture wells

### Stable biocompatibility over 90%

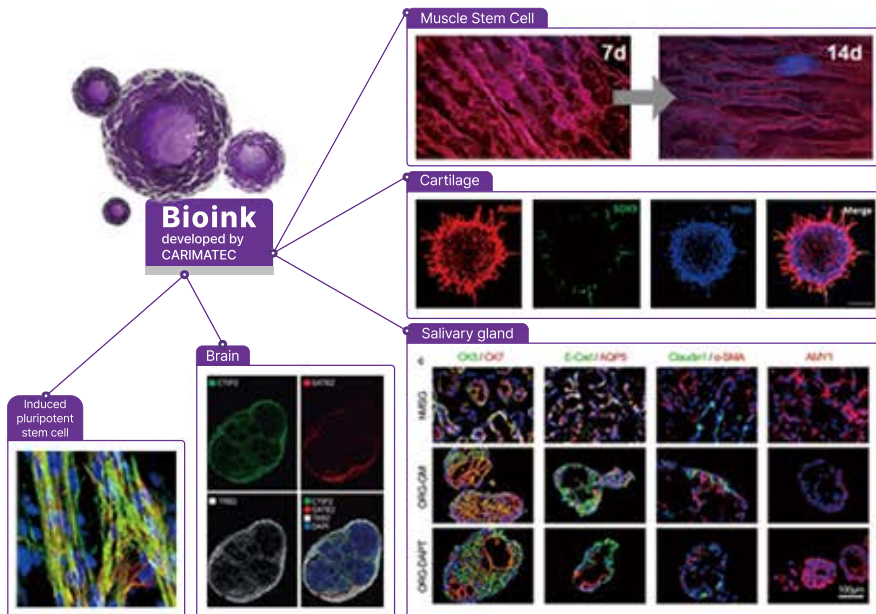
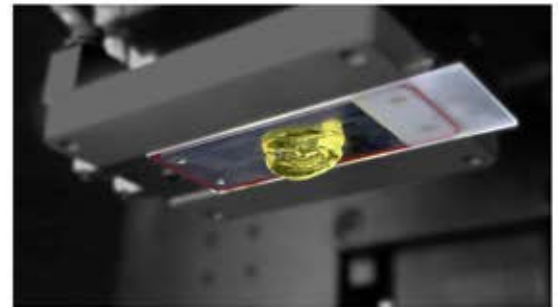
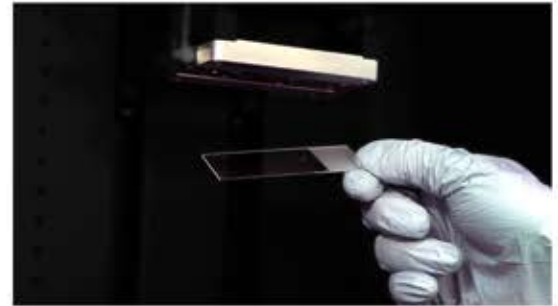
- Pressure free 3D printing of cells
- High survival rate to secure perfect cultures & differentiations

### Open printing placements compatible to various well chamber products

- Well chambers rolled out at Carima slicer V2

### Cost saving in Organoid production

- 20% labor cost saving in total annual sample production



More about  
EZ-preBioink  
**SCAN HERE!**



### SPECIFICATIONS

Build Volume	SLIDE GLASS TYPE 75 × 25 × 100 mm	Resolution	FHD 1920 × 1080
Pixel Size	50 µm	Product Size /Weight	391 × 405 × 589 mm / 18.5 kg
Layer Thickness	50, 100 µm	Slicing Software	CARIMA Slicer V2
Light Engine Source	385nm UV LED	Electrical Specifications	DC 24V 5A

