





High Performance Customizable 3D BlOprinting



## **Features**

- Open Source Bio Materials
- Fully Sterizable
- Designed to use standard 5ml syringes / petri dishes / culture plates
- Powerful Felix touch screen interface adaptable to multi-machine farm operations
- Syringe cooling / heating
- Print Bed cooling / heating
- Dual syringe system with fast and easy change-over
- Easy syringe positioning
- Automatic bed leveling
- Virtually silent operations
- Fully upgradeable







## **FELIX BIOprinter**

Complete Unit Includes:

2x Print-heads with heating and cooling ability Touchscreen WiFi connectivity

Simplify 3D software

Accessories Box with Syringe, Needles, Petri Dish etc.

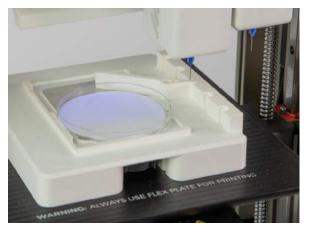
**Transparent Cover** 

Protects from external elements.



## **UV Light Module**

UV Light Modules allows using UV Gels and Bio Materials. Polymerization to cure printed objects layer-by-layer. Modular design can be attached to the printer.



## **Print Bed Module**

The Print Bed Module secures petridishes and wells stability and accuracy.

It can hold 40 to 100ml petri dishes.

Designed to secure well plates.

Cooled & heated bed module, from 2°C to 50°C layer-by-layer.

Modular design can be attached to the printer.

