

# AccuFab-L4D/L4K

## Large-format Dental 3D Printer

AccuFab-L4D is the latest addition to the SHINING 3D family digital solutions. It is a large-format dental 3D printer developed completely in-house by SHINING 3D to make 3D printing solution more accessible to everyone. It brings users an exceptionally unique printing experience with its features like light-weight, large print size and user-friendly operation.

# SHINING 3D DENTAL



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### LARGE PRINT SIZE, HIGH RESOLUTION

192\*120mm printing size and 4K resolution satisfy the demands of users for efficiency and details.



### COST-EFFECTIVE INVESTMENT

Compact and cost-effective AccuFab-L4D helps users accomplish easy digital transformation.



### USER-FRIENDLY OPERATION

SHINING 3D's self-developed printing software AccuWare comes with a guided workflow to assist users through the printing process for an easy and convenient operation. It boasts of smart layout planning, one-click support generation and one-click printing, which make it quite easy to get started.



### MULTIPLE MATERIAL OPTIONS

SHINING 3D's SHINING DENT covers a wide range of resin materials for dental printing applications, like working model, ortho model, surgical guide, cast wax and gingiva mask.



# Light Weight & User Friendly

In order to make the 3D printing technology more accessible for more users, AccuFab-L4D incorporates a number of intuitive designs to simplify the whole process from data preparation and slicing to operation and maintenance.



## Technical Specifications

### AccuFab-L4D/K

Printer Size	360 x 360 x 530 mm
Printer Weight	about 19 kg
Print Volume (x/y/z)	192 x 120 x 180 mm
Resolution	3840 x 2400(4K) Px
Print Speed	10-50 mm/h (depends on layer thickness and materials)
Layer Thickness	0.025/0.05/0.075/0.1 mm
Accuracy	± 50 µm
Connectivity	USB/Wi-Fi/Ethernet



## SHINING DENT Material Options

SHINING DENT features a series of resin materials independently developed by SHINING 3D. These resins can be applied in various dental printing applications, such as working model, ortho model, customized impression tray, surgical guide, casting and gingiva mask.



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