

DENTAL LAB

# Form 3B

## Production-Ready Solutions That Scale

Empower your dental lab with the most precise and reliable dental 3D printing solution. Cost-effectively produce parts you'll be proud to deliver for a wide range of indications.



### A SIMPLE AND CONSISTENT WORKFLOW

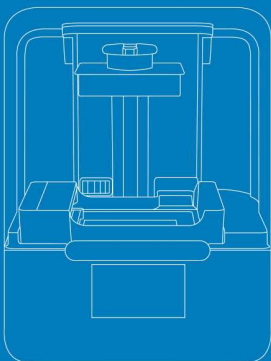
From software to print monitoring and automated post-processing tools, Formlabs offers a hassle-free and clean workflow that fits any dental lab.

### LARGER BUILD VOLUME, LOWER COST

Print 2-3 times more parts in a single build compared to small build plate DLP printers on the market to spend less time handling your printer and more time on high-value tasks.

### BUILT TO SCALE WITH YOUR NEEDS

Add new 3D printers and post-processing units to your fleet as the demand grows without breaking the bank.



## Form 3B Tech Specs

The Next Generation of Industrial 3D Printing

#### Technology

LFS™ Low Force  
Stereolithography

#### Layer Thickness

25 - 300 microns  
0.001 - 0.012 in

#### Dimensions

40.5 × 37.5 × 53 cm  
15.9 × 14.8 × 20.9 in

#### Optics Engine

1 Light Processing Unit  
250 mW laser power  
25 micron (0.001 in)  
XY resolution

#### Build Volume

14.5 × 14.5 × 18.5 cm  
5.7 × 5.7 × 7.3 in

#### Warranty

One Year Warranty included.  
Extended Warranty available.

### DENTAL SERVICE PLAN

Behind Formlabs Dental is a dedicated team of certified dental specialists who know exactly how to support your business.

With personalized trainings, proactive printer check-ins, and prioritized phone and email support, Formlabs is committed to helping you succeed.

**formlabs**  dental



**PRINT 3DD** Neotech Co.,Ltd.  
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#### QUADRANT MODELS FOR FIXED PROSTHETICS

**Model Resin at 50  $\mu$ m**

Up to 8 quad model kits (upper, lower, and die) per print in  $\sim 9.5$  h for \$2–4 a kit



#### FULL ARCH MODEL FOR FIXED PROSTHETICS

**Model Resin at 50  $\mu$ m**

Up to 2 full arch model kits (upper, lower, and die) per print in  $\sim 9.5$  h for \$6–8 a kit



#### LARGE DIAGNOSTIC MODELS

**Model Resin at 100  $\mu$ m**

Up to 2 model sets (upper and lower) per print in  $\sim 5$  h for \$6–9 a set



#### LARGE DIAGNOSTIC MODELS

**White Resin at 100  $\mu$ m**

Up to 2 model sets (upper and lower) per print in  $\sim 5$  h for \$6–9 a set



#### PATTERNS FOR FIXED AND REMOVABLE PROSTHETICS

**Castable Wax Resin at 50  $\mu$ m**

Up to 100 crowns and/or copings per print in  $\sim 9.5$  h for \$0.25–0.50 a unit

Up to 7 RPD frames per print in  $\sim 7.5$  h for \$3–5 a part



#### SURGICAL GUIDES

**Surgical Guide Resin at 100  $\mu$ m**

Up to 29 quadrant surgical guides per print in  $\sim 5$  h for \$0.5–2 a part

Up to 8 full arch surgical guides per print in  $\sim 4$  h for \$2–4 a part



#### OCCUSAL SPLINTS

**Dental LT Clear Resin at 100  $\mu$ m**

Up to 8 splints per print in  $\sim 2.5$  h for \$4–6 a part



#### DENTURE TEETH

**Denture Teeth Resin at 50  $\mu$ m**

Up to 8 denture teeth sets per print in  $\sim 5.5$  h for \$3–5 a part



#### DENTURE BASES

**Denture Base Resin at 50  $\mu$ m**

Up to 8 denture bases per print in  $\sim 9$  h for \$5–7 a part



#### ORTHODONTIC MODELS FLAT TO BUILD PLATE

**Grey Resin at 160  $\mu$ m**

Up to 9 models per print in  $\sim 3.5$  h or 1 model in  $\sim 45$  min for \$2–3 a model



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