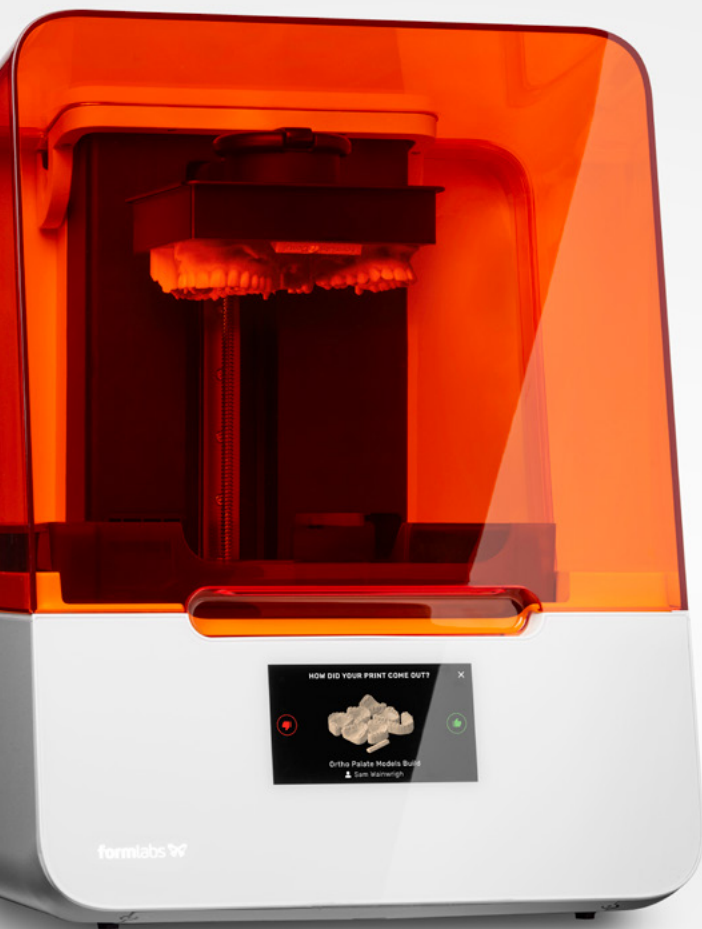


ORTHODONTIST

# Form 3B

Continuous Throughput  
You Can Rely On

An easy-to-use and fast solution for your orthodontic practice or lab to produce aligners and retainers in-house with little initial investment.

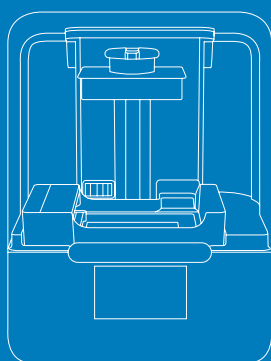


## A SIMPLE AND CONSISTENT WORKFLOW

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

## 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.



## 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



**ORTHODONTIC MODELS  
FLAT TO BUILD PLATE**

**Model Resin at 140 μm**

Up to 9 models per print in  
~3.5 h or 1 model in ~45 min  
for €2–3 a model



**ORTHODONTIC MODELS  
FLAT TO BUILD PLATE**

**Grey Resin at 160 μm**

Up to 9 models per print  
in ~3.5 h or 1 model in ~45 min  
for €2–3 a model



**ORTHODONTIC MODELS  
NEAR VERTICAL**

**Model Resin at 140 μm**

Up to 16 models per print  
in ~8 h for €2–3 a model



**ORTHODONTIC MODELS  
NEAR VERTICAL**

**Grey Resin at 160 μm**

Up to 16 models per print  
in ~8 h for €2–3 a model



**ORTHODONTIC MODELS  
WITH PALATE**

**Model Resin at 140 μm**

Up to 7 models per print  
in ~5 h for €2.5–3.5 a model



**ORTHODONTIC MODELS  
WITH PALATE**

**Grey Resin at 160 μm**

Up to 7 models per print  
in ~5 h for €2.5–3.5 a model



**LARGE DIAGNOSTIC  
MODELS**

**White Resin at 100 μm**

Up to 2 model sets (upper  
and lower) per print  
in ~5 h for €5–8 a set



**LARGE DIAGNOSTIC  
MODELS**

**Model Resin at 160 μm**

Up to 2 model sets (upper  
and lower) per print  
in ~5 h for €5–8 a set



**ORTHODONTIC MODELS  
FLAT TO BUILD PLATE**

**Draft Resin at 300 μm**

Up to 9 models per print  
in ~1.5 h or 1 model in ~20  
min for €2–3 a model