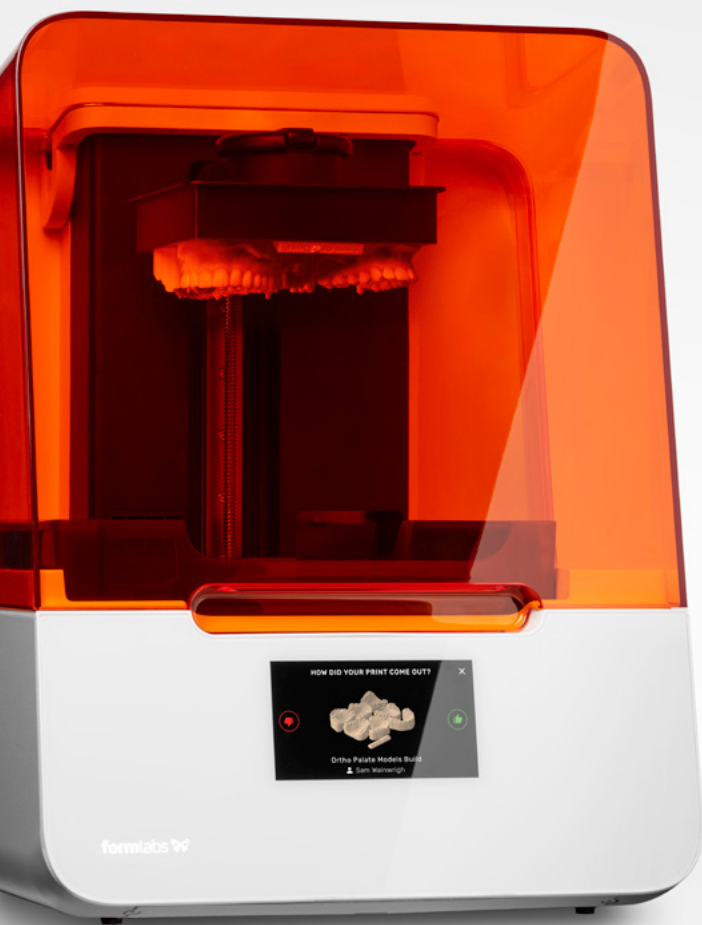


DENTAL LAB

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

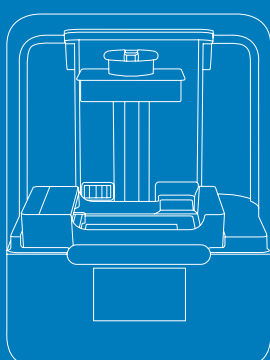
From software to print monitoring and automated post-processing tools, Formlabs offers a hassle-free and clean workflow that fits any dental lab.

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.



QUADRANT MODELS FOR FIXED PROSTHETICS

Model Resin at 50 µm

Up to 8 quad model kits (upper, lower, and die) per print in ~9.5 h for €1.75–3.5 a kit



FULL ARCH MODEL FOR FIXED PROSTHETICS

Model Resin at 50 µm

Up to 2 full arch model kits (upper, lower, and die) per print in ~9.5 h for €5.5–7 a kit



PATTERNS FOR FIXED AND REMOVABLE PROSTHETICS

Castable Wax Resin at 50 µm

Up to 100 crowns and/or copings per print in ~9.5 h for €0.25–0.50 a unit
Up to 7 RPD frames per print in ~7.5 h for €2.5–4 a part



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 100 µm

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



OCCUSAL SPLINTS

Dental LT Clear Resin at 100 µm

Up to 8 splints per print in ~2.5 h for €3.5–5.5 a part



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



SURGICAL GUIDES

Surgical Guide Resin at 100 µm

Up to 29 quadrant surgical guides per print in ~5 h for €0.5–2 a part
Up to 8 full arch surgical guides per print in ~4 h for €2–3.5 a part