

BEACON Newsletter - November 2024

Formlabs Announces Form 4L



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Introducing
Form 4L & Form 4BL

Blazing fast large-format SLA printer that unlocks extreme speed, reliability, and print quality

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Formlabs Announces Form 4L

Blaze through large-format prints with Form 4L. Built on Formlabs' next-generation Low Force Display™ print engine, Form 4L unlocks extreme speed, reliability, and print quality – at any scale for prototyping and production customers.

Form 4L and its biocompatible version Form 4BL enable new opportunities with most large prints under 6 hours.

Formlabs is also embracing an open system to empower users with more control, more affordability, and more options than ever before with Learn more about Open Platform, Open Material Mode, and Print Settings Editor.

[Buy Form 4L Now](#)

Formlabs Announces Form 4BL 3D Printer

Formlabs newest large-format printer, the Form 4BL, delivers industry-leading reliability, accuracy, and exceptional surface finish for biocompatible medical devices.

Print large parts in under 6 hours decreasing product development times or mass produce hundreds of devices on one build platform eliminating costly injection molding and accelerating your time to market.

Built for commercial-scale production, the Form 4BL is backed by Formlabs' trusted regulatory support—ISO 13485, FDA Master Files, and more. The future of medical 3D printing is here, and it's faster, bigger, and more reliable than ever. For existing users of Form 3B/+, equivalency documentation for Form 4B is available upon request.

[Buy Form 4BL Now](#)

Formlabs Announces Large-Format Form 4BL Dental 3D Printer

Introducing the Form 4BL, a large-format dental 3D printer designed for high volume dental production and maximum efficiency.

With its blazing speed, the Form 4BL can deliver 32 models under 15 min* with a consistent accuracy and reliability you can depend on.

Optimized for large-scale manufacturing, the Form 4BL offers a streamlined workflow with fewer steps, making it a smart investment for dental labs with high workloads.

Offering up to 4x the throughput of other dental 3D printers, with a build surface 2.7x larger than the Form 4B, and compatibility with 10+ dental-specific materials, the Form 4BL allows dental labs to easily scale production for a wide range of applications.

*Ortho models with Fast Model Resin at 160 μ m

[Buy Form 4BL Now](#)

To know more details, please reach out to us at:

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