

Lava™

Precision Solutions for Dental Labs



Today's Digital Workflow

1. Impression

Today doctors take a traditional impression and send to the lab of their choice.

2. Design

Labs can continue to outsource Lava™ Crowns and Bridges, and now with the Lava™ Scan ST System, labs have the option to design from the model virtually (CAD).

3. Mill

Authorized Lava™ Milling Centers continue to design and mill copings from models, and now they have the ability to receive electronic files from Authorized Lava Design Centers.

4. Finish

Lab technicians continue to use their artistry to create a beautiful final restoration.

With genuine Lava™ Crowns and Bridges, 3M ESPE has established itself as a leading brand in Digital CAD/CAM restorations. With the introduction of the Lava™ Scan ST System, 3M ESPE has made it even easier for doctors and labs to participate in today's digital workflow and position themselves to take part in the digital workflow of the future.

Tomorrow's Digital Workflow Options

Digital Impressioning Will Support Conventional and CAD/CAM Processes

With 3M's Intraoral Scanner* (IOS), doctors and labs will be uniquely positioned for the future of digital dentistry. By leveraging our expertise in impressioning, scanning technology, and systems integration, we will enable digital workflows with numerous possibilities. The IOS will position you to take advantage of the best of traditional technology and the multitude of evolving technologies.

*Not yet available for sale



+ Digital Impression

The 3M Intraoral Scanner will offer dentists the ability to capture high speed and precise digital impressions to feed a wide range of digital production technologies.

+ Conventional Crown and Bridge Processes

Your lab will receive a digital impression file, mark the margins and receive a model for producing PFM, Gold, Glass Ceramic, etc. using conventional processes.

+ CAD/CAM Processes including Lava™ Crowns and Bridges

Laboratories will design, mill and finish restoration based on digital impression file.

+ Digital Design Laboratory Processes

Utilizing digital impressioning along with digital design technologies to enable automated manufacture of final anatomy.

You + 3M ESPE =
Collaborating to define the future

Customer Care Center: 1-800-216-9502

Visit www.3MESPE.com/lava for more information

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