

Lava™

Chairside Oral Scanner (C.O.S.)

The Future in Motion

- Capture *continuous* video images with revolutionary 3D-in-Motion technology
- View impression in real time on the touch screen monitor
- Assess preparation and margin using video review, 2D enhancement or 3D stereographic review
- Create digital prescription and send electronically to lab
- Patients prefer a Lava C.O.S. digital impression versus a traditional impression¹
- Eliminate several steps, including tray selection, dispensing and setting of materials, and disinfecting and shipping impression
- Specify PFM and CAD/CAM processes, including Lava™ Restorations

The 3D-in-Motion Difference

The 3M™ ESPE™ Lava™ Chairside Oral Scanner (C.O.S.) features proprietary 3D-in-Motion technology. The dental industry is the first to benefit from this amazing breakthrough in digital imaging. The practice of taking impressions in the dental office will never be the same.

Unlike current point-and-click technology, 3D-in-Motion allows the Lava C.O.S. to capture *continuous* 3D video images that create a digital impression used to produce precise-fitting restorations. Furthermore, the Lava C.O.S. displays the

impression in real time on the touch screen monitor.

Your patients will benefit from a comfortable and interactive experience that ultimately results in a beautiful restoration. As a dentist, you will appreciate an enhanced state-of-the-art image for your dental practice, a high level of patient satisfaction and fewer procedure steps. Let the Lava C.O.S. be the foundation for the dental practice of the future.



¹ Source: 3M internal data

3M ESPE