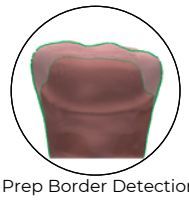
PrepScanner

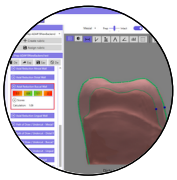
- Data-driven grading
- Self-praparation
- Self-assessment
- 2D/3D views for deeper prep insight
- 24/7 access for students and faculty
- Custom rubrics
- Faculty calibration tools
- Integrated with DenTeach™ for full learning loop

TR-BR-2025-02


Prep Border Detection

Auto Grading

Integrated Camera


Customizable Rubrics

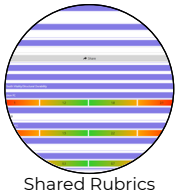
Why PrepScanner?

PrepScanner is an intuitive, laser-based grading and learning tool that simplifies the evaluation of dental preparations. Just ***log in***, ***scan the prep***, ***choose a rubric***, and ***save it to your personal library***. Instructors benefit from faster, more accurate, and consistent grading. Students gain objective feedback and can track their progress by comparing preps over time.

3D Visualization

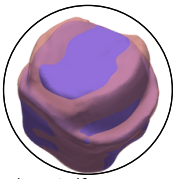
Benefit to Educators

- Save time with fast, automated, and accurate grading
- Provide consistent, objective feedback
- Customize rubrics to match teaching goals
- Share rubrics among multiple course instructors


Shared Rubrics

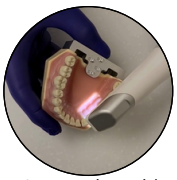
Benefit to Students

- Get detailed performance feedback
- Use self-preparation before working on actual prep
- Use self-assessment tools to improve skills
- Compare preps to understand grading criteria


Student Self-assessment

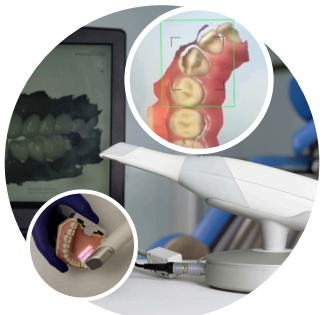
Benefit to Curriculum

- Enhance learning with data-driven evaluation
- Ensure consistency across dental training
- Integrate seamlessly into dental education platforms


Integration with Intraoral Scanners

Now Available: PrepScanner+

As a new feature, **PrepScanner** now supports importing STL files from your existing intraoral scanners, allowing seamless integration with your current clinical workflow. Simply ***scan a full or partial arch using your intraoral scanner***, ***import the STL file into the our app***, and ***proceed with calibration, trimming, and grading***. This expanded capability maintains the same accuracy, feedback tools, and grading features—now compatible with school-provided scanners.



DenTeach™
Next Generation in Dental Training

Our Integrated Solutions for Modern Dental Education

PrepScanner is a proud member of the DenTeach™ family, an all-in-one platform advancing dental education through smart grading, and data-driven feedback. From instructor-led teaching to self-assessment tools, DenTeach delivers a complete learning ecosystem.

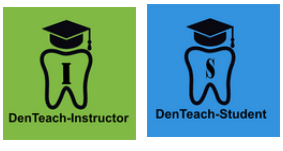
DenTeach Premium
(for Instructors)
Full-featured system for real-time instruction

DenTeach Premium
(for Students)
Full-featured system for real-time learning - dental students

DenTeach Basic
(for Students)
Entry-level solution with visual/audio guidance

PrepScanner
Laser-based robotized data-driven prep grading

PrepScanner⊕
Software platform to link your intraoral scanner



DenTeach SaaS
Software-only solution for real-time instruction and assessment