

FIRST IMPRESSIONS



In First Impressions, George Freedman, DDS, gives readers a brief summary of products that have recently been introduced to dentistry, based on his clinical experience.



Borea Rayplicker Cobra *Video Dental Concepts*

You have a scanner to acquire the digital impression, all the necessary software to design the restoration, and to enable a 3D printer to manufacture it (or a CAD/CAM to mill it from a block). So, what's missing to complete your comprehensive digital workflow? The answer is a reliable and accurate, as well as a totally system integratable tooth shade analyzer. Patients understandably have high aesthetic expectations, and it is crucial for practice

success to not disappoint them. The Rayplicker Cobra from Video Dental Concepts takes the guesswork out of shade matching. For both indirect and direct restorations, it is a cost-efficient problem solver for the restorative practice. Its objective digital multispectral analysis provides optimal color definition. The spectrophotometer acquires spectral data over the entire tooth under 6 separate wavelengths between 380 and 780 nm, well beyond observ-

ability by the human eye. The data is analyzed, and a tooth shade map is developed; referenced to the selected shade guide; and is ready for transmission to the printer, milling unit, and/or laboratory. All the software for analysis and transmission is included free (no operating or updating costs). The Rayplicker Cobra's sterilizable calibration tip eliminates all external light disturbances and ensures precise positioning of the device on the tooth at the

perfect working distance. Patient tooth positioning takes 6 seconds and shade acquisition takes about 1 second. It takes less than 1 minute of chair time to achieve the complete quality-controlled workflow. All of the patient's aesthetic data is saved and centralized in a dedicated patient folder. For more information, call toll-free at (800) 323-2690 or visit videodental.com. ♦

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THE UNIQUE DIGITAL TOOTH SHADE ANALYZER

Reliable and Accurate Shade at Your Fingertips

NEW

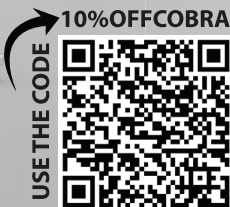
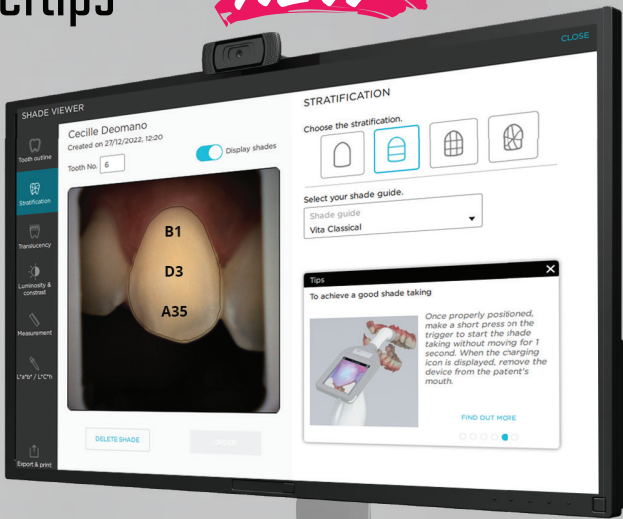


"The shade analysis equipment makes this often-challenging procedure very predictable and easy to use anywhere in the oral environment."



- James Braun, DDS, MS

**RAYPLICKER
COBRA**



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