VITA Assist

Short description

VITA Assist is a program that supports communication between the dentist and dental technician, as well as between the practitioner and the patient. VITA Assist offers software modules for registering and managing patient data and photos, and for editing and commenting on the photos. It also provides tools for recording and documenting the tooth shade and for interactive simulation of full and partial removable prosthetics. Using this software, dental diagnoses can be documented and managed in a patient-oriented fashion and passed on through email or as a printout.

VITA Assist currently combines the VITA ShadeAssist and VITA ToothConfigurator modules.

VITA ShadeAssist guarantees exact transfer, management and documentation of all relevant tooth shade information, ensuring accurate reproduction. Regardless of whether VITA Easyshade or a VITA shade guide (VITA classical A1–D4, VITA Linearguide 3D-MASTER, VITA Toothguide 3D-MASTER or VITA Bleachedguide 3D-MASTER) is used for shade determination, the tooth shade information can be integrated into the patient image as a VITA SYSTEM 3D-MASTER or VITA classical A1-D4 shade. It also offers the possibility to display additional details, e.g. intermediate shades or shade deviations, as well as LCh and lab values.

The VITA ToothConfigurator allows patients to be involved as early as the planning phase of their prosthetic restoration, by simulating the tooth shade and shape of their restoration with the help of the program. Using a photograph of the patient taken previously, the restoration is displayed directly on the monitor and can then be modified as desired, adjusted and finally confirmed. This facilitates communication between the dentist and the patient, as well as between the dentist and the dental technician.