

Schick AE Fact Sheet

Clinician preferred* for diagnostic excellence

Raising the Bar in Intraoral Imaging

Schick AE intraoral sensor outshines the competition by providing the highest-rated intraoral image quality*, enhanced diagnostics, ease of use, and replaceable cable technology to support reduced practice downtime. Each and every detail has been designed with these core benefits in mind: exceptional patient experience, greater practice efficiency, and the opportunity for procedural expansion -all integral components to helping dental professionals build a healthy practice.

Advanced Exposure Technology

Schick AE's advanced filtering increased sensor sensitivity, and enhanced low-dose optimized exposure spectrum allow for increased visibility of details. The dynamic sharpening slider further optimizes the image, enabling the image sharpness to be adjusted based on the dentist's individual preference. Additionally, brightness and contrast sliders provide further customization options. Schick AE images are preferred by more than 8 out of 10 clinicians when viewed side-by-side with images from competitive systems*.



Fig. 1: Schick AE will be available in three sizes and in combination with various cable lengths.

Its high-quality diagnostic capabilities are partnered with a number of functions facilitating true workflow efficiency. Images are immediately accessible for diagnosis and treatment assessment as the result of an accelerated read-out, smart software connectivity and improved data transfer via the new USB 3 interface. With just the click of a mouse, images are stored in patient files and are readily available for subsequent patient visits.

Durable Design

In a nationwide survey of 200 practicing dentists, 95% of clinicians agreed that getting to zero-day downtime is a top priority**. As such, Schick AE comes equipped with an in-office exchangeable cable, ultrasonically welded sensor housing, a new USB 3 interface with a more compact and robust design, and premium, durable materials to ensure longevity and a reliable partner for any practice.

Flexible connectivity between hardware and software allows for easy storage and accessibility of captured images and patient data. Schick AE is compatible with Sidexis version 4.3 and higher, as well as, CDR DICOM 5.14, and selected third-party software.

More Information about Schick AE sensors, contact [Name TBD] at [Email] or visit us at <https://www.dentsplysirona.com/en-us/categories/imaging-systems/intraoral-imaging/schick-ae>

*Results from a double-blind study involving 200 clinicians nationwide and images from Schick AE intraoral sensor as compared to those from DEXIS Titanium, KaVo IXS, Gendex GXS-700, and DEXIS Platinum. Data on file.

**Data on file

