

SOPRO 717

SoproShade
concept

The camera that sets more than just the tone

Three Key factors for selecting the shade

1. The Ambient Lighting

The incidental light must be neither too weak nor too bright (no light, = no color; too much light will erase the colors) but it must contain all of the visible waves so the tooth can correctly reflect a part of the spectrum.

2. The Dentist

Their own perception, visual fatigue and experience must be taken into consideration.

3. The patient and the surgery environment

The color of the surrounding walls, brightly colored clothing, lipstick, and even the appearance and the state of the teeth and gums are all factors influencing the shade selection.

Communication

The SOPRO 717 is your main communication tool with your patients. They can follow the various stages and see the reasons behind your shade selection. You will be able to discuss with them while their tooth and selected shade are displayed on the screen. The patient is involved in the choice and can confirm your shade selection.

The SOPROSHADE Concept is also an excellent tool for communication with your dental laboratory as it allows you to send the results of your selection directly to their computers.

The Dentist remains at the heart of the system

The SOPROSHADE Concept does not replace your know-how, you are still the star of the show! You keep the same tools and the same procedures - SOPROSHADE is only here to help you to make your choice more reliable.



The eye of the camera

The camera has greater resolving power than the eye in terms of hue. It can more easily recognize small differences in color, thus facilitating the elimination process during shade selection.



Optimized Lighting

The cap is clipped onto the camera head which gives you a quicker shade selection. This cap includes a wave guide which seals off the surroundings and ensures even lighting in a steady environment.



4 Steps to Shade Success...

Step 1



Place the camera in SoproShade position, placing the tip of the camera and shade cap against the tooth.

Step 2



Once you are satisfied with the image shown on the screen, just lightly press on the SoproTouch to freeze it.

The separating power of the SOPRO 717 SOPROSHADE is greater than that of the eye in chromatic tone. Thus it easily reveals small color differences making it easier to select the correct shade.



With a single click, you can transform your intra-oral camera into a tool that helps you make your shade selection.

Step 3



Place the camera in SoproShade position. Put the tip of the camera against the samples using the procedure recommended by the color chart's manufacturer.

Step 4



Once the result obtained is as close as possible to the tooth's natural color, all you have to do is lightly press the SoproTouch to freeze the image.

SoproShade concept

A Cap For Every Tooth

Cap for the upper incisors

Universal Cap

Cap for the lower incisors

Cap for the canines

There are as many hues as shapes for teeth. That is why we developed the SOPROSHADE Caps and focused on their ergonomics so they will fit in each case.

The SOPROSHADE Cap Kit included one tips for the upper incisors, one for the lower incisors, a cap for the mandibular and maxillary canines and one universal cap for the molars, broken teeth or any other difficult to reach area.

- Intra-oral camera combined with a shade selection function in a single product
- Set of 4 tips ensuring adaptation to each tooth
- Factors such as poor lighting, surgery design, patients clothing are removed from the equation
- No more hesitation about the choice of shade
- An excellent aid for communication with patients and the dental lab

