



Frequently Asked Questions

Face Sculptor® and Breast Sculptor®

*answers to frequently asked questions about
the Sculptor 3D suite of aesthetic simulation software*

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FACE SCULPTOR AND BREAST SCULPTOR

Frequently Asked Questions

Q *Why should I have Sculptor 3D aesthetic simulation software in my practice?*

Sculptor 3D delivers a number of valuable advantages to the aesthetic surgery practice. The benefits include:

- Generating more consultations through practice differentiation, attracting media interest, and increasing referrals.
- Increasing consultation-to-procedure conversion.
- Improving patient expectations and satisfaction by exploring treatment options and establishing realistic surgical goals on their own 3D image.
- (*Breast Sculptor*) Eliminating the need for time-consuming and patient-unfriendly processes such as reviewing photographs and stuffing bras.

Q *Is Face Sculptor easy to use?*

Face Sculptor software is very easy to use. Using graphical instructions and intuitive tools, Face Sculptor guides the user in creating realistic simulations.

Face Sculptor's powerful viewing tools make it easy and convenient to review the treatment options with your patient, creating a shared

understanding of the objectives. The simulated results may be reviewed from unlimited angles, either independently or in comparison with the patient's original image

Q *What procedures are possible with Face Sculptor?*

Face Sculptor provides the ability to simulate several facial procedures in 3D, including:

- rhinoplasty;
- chin augmentation;
- submental contouring;
- injectables (fillers and toxins);
- face, brow, and neck lifts; and
- lip augmentation.

Q *Can I simulate more than one procedure on the same image in Face Sculptor?*

Yes. Face Sculptor provides the ability to simulate multiple procedures on the same image. This allows the doctor and patient to determine the ideal approach by examining individual procedures as well as a mix of complementary procedures such as rhinoplasty and chin augmentation.

Q Can I use Face Sculptor images as a reference during surgery?

2D images saved from any angle of the 3D image can be copied into a printable report for use during surgery. It is also possible to load the 3D image onto a PC located in the operating room, enabling the surgeon to use an electronic copy of the 3D image as a reference.

Face Sculptor provides the ability to automatically generate and print standard two-dimensional photo sets as well as custom views specific to the case.

Q Is Breast Sculptor easy to use?

Breast Sculptor software is very easy to use. The software uses simple wizards to guide the user through three quick and easy steps to create a realistic outcome.

- 1** Identify a few standard landmarks on the patient's 3D image.
- 2** Select the implant parameters and placement.
- 3** Review the outcome with your patient.

Breast Sculptor's convenient viewing tools make it easy to show your patient the likely outcome from any angle, as well as superimposed over the pre-op image or side-by-side. You may also elect to have Breast Sculptor generate a custom report with pre-op photos, the patient's breast measurements and implant selection information.

Q Which breast implant parameters are selectable?

Breast Sculptor provides the ability to select the implant brand, fill type (gel or saline), profile, shell (smooth or textured), volume, and in the case of saline implants the amount of fill added. You may also select different implant parameters for each breast to help address breast asymmetry.

Q Is breast asymmetry identified?

Breast Sculptor conveniently reports volume difference between the breasts. The user can then make adjustments to the implant parameters, including volume and profile changes, to compensate for asymmetry.

Q What about ptotic breasts?

Breast Sculptor includes the ability to simulate the lifting of the breast in conjunction with an augmentation. The process is done directly after the implants are modeled and before the final outcome is created. This enables the user to provide a comparison to the patient of what the augmentation would look like with or without a lift.

Q Can I make adjustments to the outcome after it is modeled in Breast Sculptor?

Yes. The software provides the ability for the surgeon to make easy adjustments to ensure the simulation represents a realistic outcome.

Q Do I need special lighting in my room to capture accurate images?

No. The VECTRA system includes lighting designed specifically for 3D clinical photography, and optimizing color tones and surface detail. No additional lighting is necessary.

Q Is the quality of the patient's 3D image good enough to show on my large panel display?

Yes. Canfield's VECTRA 3D imaging system provides high resolution images, suitable for displaying on the highest resolution displays. The 36 megapixel configuration delivers an unmatched level of detail. Even details like the pores on a patient's skin are clearly displayed.

Q Can I run Sculptor 3D software on the computer in my consultation room?

Yes. Sculptor 3D software may be run from a computer other than the one provided with your turn-key system. Of course, high quality 3D images require specific graphic card performance. Contact Canfield Imaging Systems to see if your computer is adequate for running Sculptor 3D software. If not, we can make recommendations for computers or upgrades best suited for this purpose.

Q Where can I purchase Sculptor 3D?

Face Sculptor, Breast Sculptor, and VECTRA 3D imaging systems are manufactured in the United States by Canfield Imaging Systems, Fairfield, New Jersey.

To purchase a system in the US, obtain more information, or identify a distributor in your country, contact Canfield at 800.815.4330 (USA), +1.973.276.0336 or by email at info@canfieldsci.com.