

As the world progresses towards personalized medicine and treatment, 3D Systems has made it a priority to provide the most advanced and comprehensive 3D digital design and fabrication solutions. These include 3D printers, vast material selection for printing and cloud-sourced printed custom parts.

3DS' life saving healthcare products include training and planning simulators and printed models, in addition to printed surgical instruments, devices and implants.

The company is happy to announce the release of SPECIAL HEALTHCARE packages intended for our customers in the education, training and practice fields that include the following options*:

- 1. Selection of high-end 3D printers, with a digital library of anatomical models included free of charge.
- 2. Selection of fine detailed anatomical printed models in various materials.
- 3. Patient-specific printed models derived from your patient's scans for training and planning.

Our high-end 3D printers are offered now at a very special price.

ProJet [®] 360	 Ideal for product design labs. Medium-sized models and prototypes in white monochrome. Models printed within several hours. Maximum printed size: 203 x 254 x 203 mm (8 x 10 x 8 "). 	
ProJet [®] 460 Plus	 Affordable easy to use full-color 3D printer. One-step models printed within hours. Able to print multiple models at the same time. Maximum printed size: 203 x 254 x 203 mm (8 x 10 x 8 "). 	
ProJet® 3500 HDMax	 Multi-Jet printing technology for durable, high quality plastic and biocompatible parts in a range of colors, translucencies and tensile strengths. High-speed printing and easy post processing. Customized prints for immediate casting, patient education and testing. Maximum printed size: 298 x 185 x 203 mm (11.75 x 7.3 x 8 "). 	
ProJet [®] 5500X	 Perfect for a variety of applications, multi-material assemblies, rubber-like components and high-temperature testing. Delivers the highest quality, most accurate and toughest multi-material composites. Fuses together flexible and rigid materials in colors including opaque, clear, black, white and numerous shades of gray. Max printed size: 550 x 393 x 300 mm (21.6 x 15.5 x 11.8 "). 	



Printed Models

Clients will be able to order 3D printed models of a desired anatomy or scene taken from the simulator. This technology will enhance training programs and provide greater opportunities for surgeons to learn and practice the procedures using a real 1:1 model.

Models can be opaque or translucent, made of rigid plaster or polymer material in one or multiple colors.

The following models are currently available for purchase:

ANGIO Mentor





Neuro intervention



Coronary intervention





EVAR

TEVAR

U/S Mentor



Heart models

LAP Mentor & RobotiX Mentor



Lap Chole



Lobectomy





Shoulder

BRONCH Mentor



Bronchi

Company disclaimer

The above printers and any model generated by such printers are educational accessories and may be used for educational and training purposes only. The printed models may not be used for any clinical purpose, including for surgical planning, medical diagnosis or planning or evaluation of any medical device. The use of the printed models is not intended to replace and/or modify any surgical use and/or treatment. 3D Systems therefore does not accept liability for any errors or omissions or any action or absence of action associated with the use of the above printers or printed models.