

XS-200 Technical Specifications

Axis Three's XS-200 scanner is designed to capture high quality, anatomically-accurate, 3D images of a patient's face in order to simulate facial surgery outcomes. Combined with Axis Three's face module software package, the XS-200 enables surgeons and their staff to show patients, in 3D, how they will look post-surgery, redefining the aesthetic consultation experience for patients undergoing face procedures.

The XS-200 is a sleek, desk-mountable unit specifically optimized to capture the face topology with a minimal hardware footprint. With a modular, plug and play design, the unit incorporates three high-resolution imaging heads and a Color Coded Triangulation (CCT™) algorithm, which enables precise 3D image capture. When combined with Axis Three's proven 3D simulation software, the result is a more positive patient experience, greater patient satisfaction post-surgery, and an incredibly easy way for surgeons to quickly realize their return on time and investment.



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In The Box

XS-200:
3x high resolution imaging heads
Chassis unit, with micro controller
Easy to install CD with Axis Three Software



Sample Density

The XS-200 is built around the patented CCT™ algorithm developed in conjunction with Siemens. This uniquely powerful method of 3D image capture has been designed to deliver highly accurate data for a range of critical applications.

Axis Three's optimized implementation of CCT™ offers:

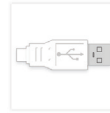
- Optimized image capture and processing time
- Maximize and ensure the anatomical accuracy of data
- Sample density of 3 samples/mm²
- Distance accuracy of < 0.001m



Footprint

Width: 76cm 30"
Depth: 42cm 16"
Height: 59cm 23"

The sleek design of the system allows it to be placed on a desk.



Connectivity

USB 2.0 connection to supplied workstation.
Ethernet connection to practice network.



Network Ready

Add existing networks to offer a distributed workflow.
5x additional client installations are included, allowing consultations to be carried out away from the XS-200 system.

This requires PC's or laptops on minimum spec. Connection can also be made to LCD and plasma TV's.



Power Rating

Internal: 24v dc
Input: 110v ac / 240v ac UK