

SOUND
TECHNOLOGY INC

From Idea to Image™



3D-6.5EC128-EP

3D/4D Endocavity Probe

*Breaking into new dimensions
in medical ultrasound imaging...*

Real-time volumetric imaging has become the standard in OB/GYN clinical settings. For over 10 years, **STI** has been providing leading OEMs with 3D/4D array subassemblies. Using our expertise in this area, **STI** has developed our own 3D/4D endocavity probe platform.

Features

- 6.5MHz center frequency
- 128 element micro-convex array
- 90 degree steering angle
- 145 degree field of view
- 10mm radius of curvature
- Over 10 volumes per second at 90 degree angle
- Low power/high torque stepper motor
- Durable Encap™ technology cap
- Ergonomic handle design
- Stainless steel reusable needle guide

Sound Technology, Inc.

1363 South Atherton Street
State College, PA 16803
USA

T:814.234.4377
F:814.234.5033
info@sti-ultrasound.com

a subsidiary of

ANALOGIC

For information on how **STI's** products and solutions can improve your image in the ultrasound market, please contact us at **info@sti-ultrasound.com** or visit our website at **sti-ultrasound.com**.