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The Proven Excellence SOMATOM Volume Zoom and Sensation 4 make the multislice in CT imaging more accessible, providing an exceptional basis for cutting-edge preventive care and advanced CT applications.

With tried-and-proven features like the CT³

Volume Scanning technique, Siemens-patented Lightning

UFC detector array, SureView™ image reconstruction

algorithms, WorkStream™ workflow technology,

and the well-known Siemens CARE solutions, permitting the low-dose, thin-slice acquisition, uncompromised reconstruction, and streamlined workflow.

- 500ms rotation time
- 160 slices in 20s breathhold
- 100 seconds spiral time
- 125ms temporal resolution
- 30 lp/cm spatial resolution

- **Contrast detectability:**
5mm/3HU/17mGy/120mAs low contrast detectability
- 1.5 slices/s image reconstruction time
- 60 kW generator
- 5.3 MHU tube
- **CARE DOSE, CARE BOLUS**
- *syngo* user interface

All attempts have been made to ensure accurate data. Medical Imaging Resources, Inc. assumes no responsibility for any unintentional errors or omissions.