

ANATOM A200 32 Slice CT

Your business booster - Insight into life

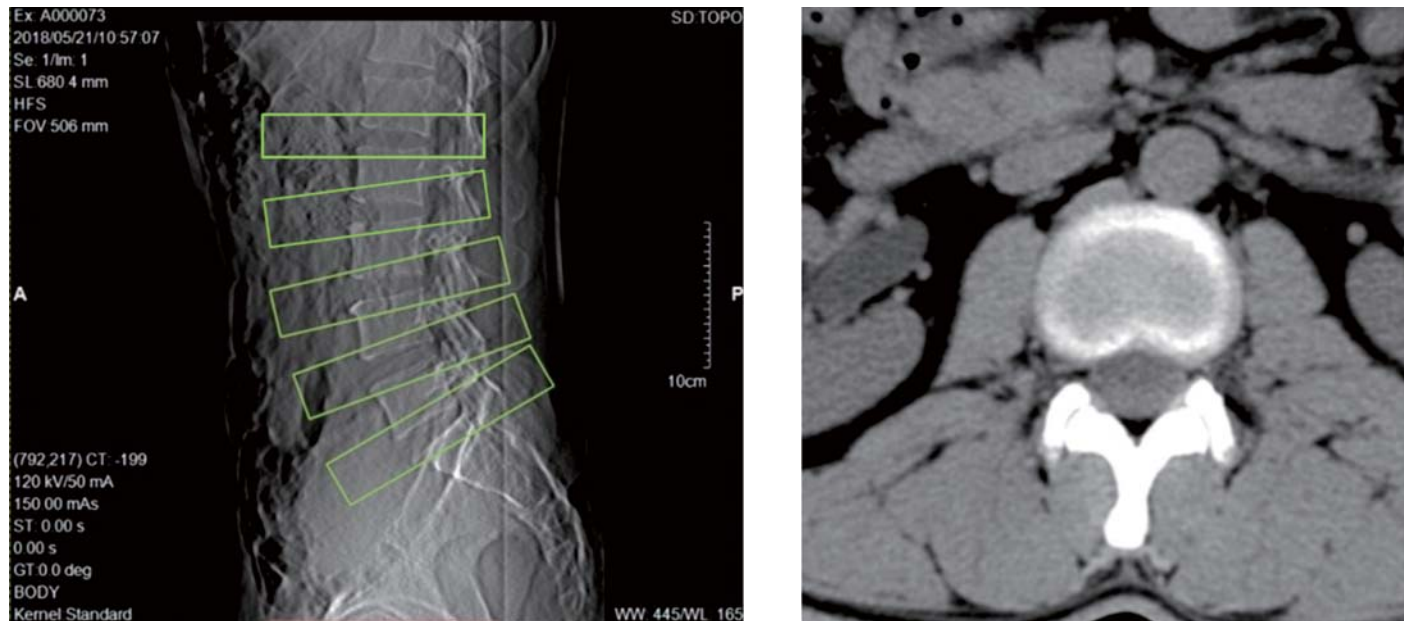


BOOSTING YOUR BUSINESS BY REDUCING COSTS



BOOSTING YOUR BUSINESS BY EFFICIENCY

Efficient & precise digital tilt

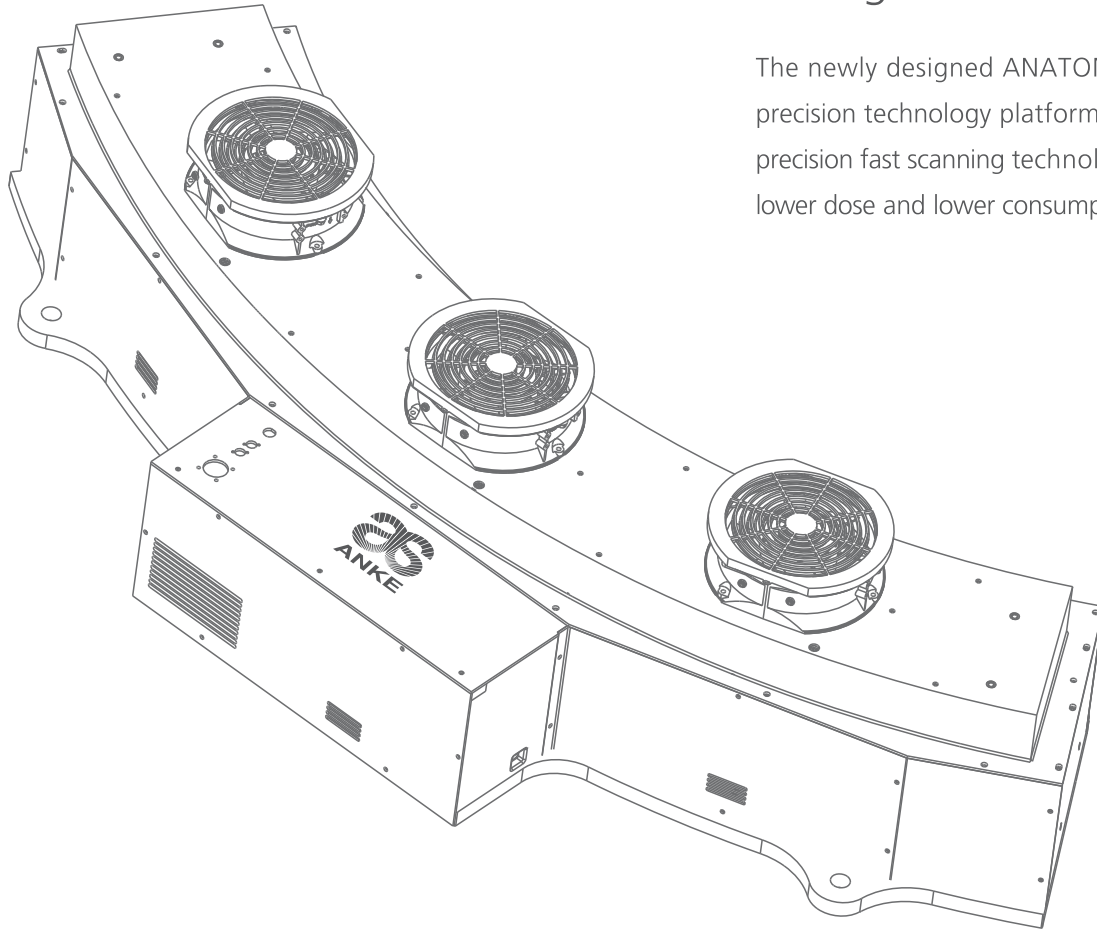


This advancement in image reconstruction technology enables you to scan patients more efficiently up to 20% when compared with mechanical tilt. It's simpler, faster and accurate. It will also help you manage the challenging and less cooperative patients.

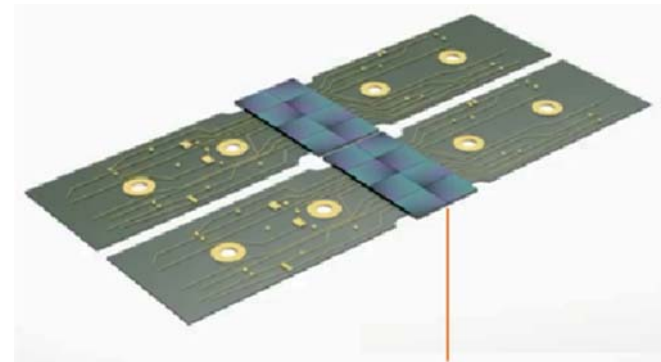
BOOSTING YOUR BUSINESS BY TECHNOLOGIES

New generation OptiWave™ detector technology

The newly designed ANATOM A200 adopts the world leading technologies inherited from precision technology platform. The latest new generation OptiWave detector and innovative precision fast scanning technology are combined with Admir^{3D} iterative technology to achieve lower dose and lower consumption but higher image quality.



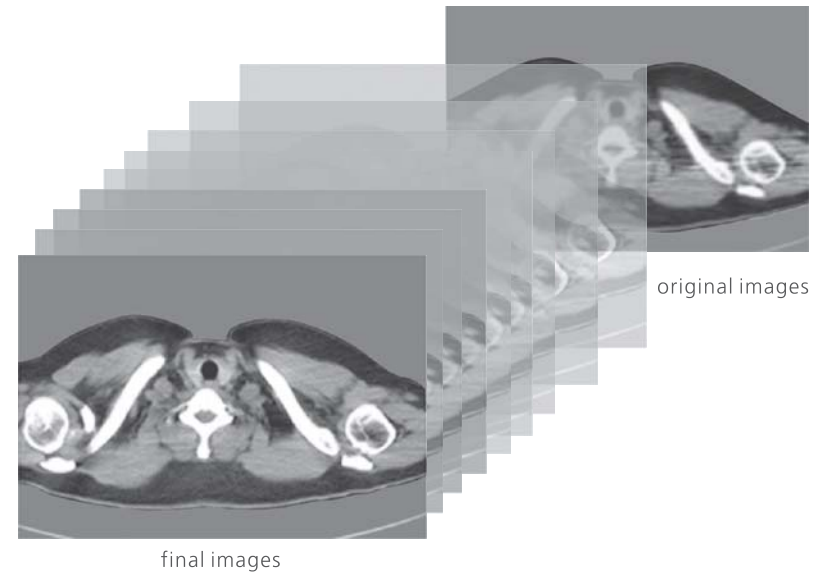
New generation OptiWave detector



Scintillator+TFT Matrix+ A/D Conversion

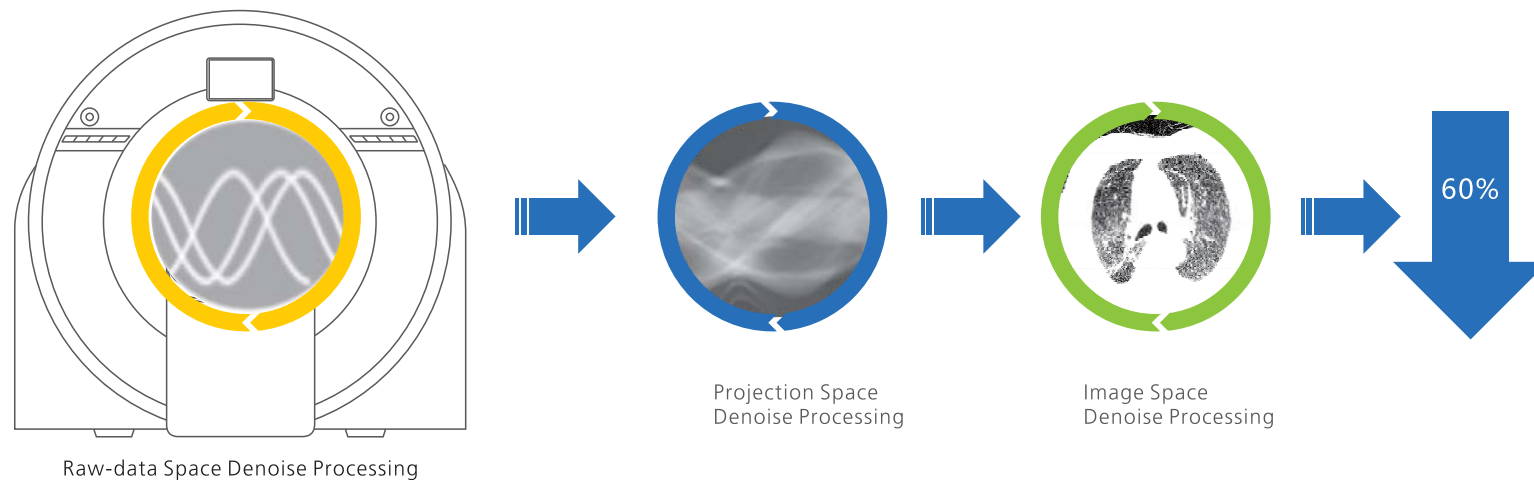
Admir^{3D} iterative reconstruction technology

Admir^{3D} applies mathematical and physics models to accurately construct and describe the signal's quantum characteristics. Iterative operations are performed in the three spaces of raw data, projection and image, to greatly reduce the image noise and achieve optimal image quality with low dose.



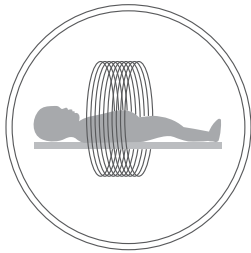
Reconstruction speed: 30 Frames/second
Note: the 30 fps is without Admir^{3D}

Raw data acquisition



BOOSTING YOUR BUSINESS BY CARE

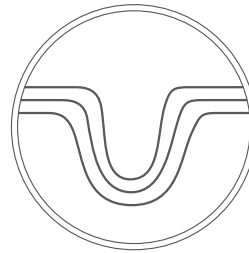
AccuDose-Comprehensive low dose imaging



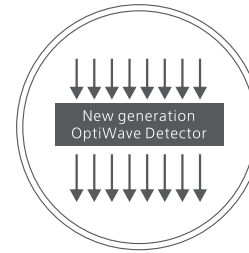
Pediatric Scan Protocol



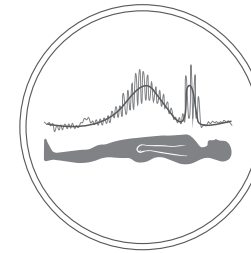
Individual Dose Monitoring



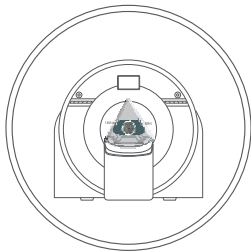
AccuShape Filter



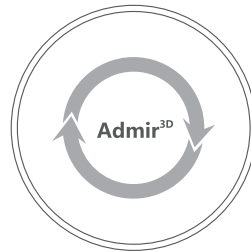
Efficient Detector



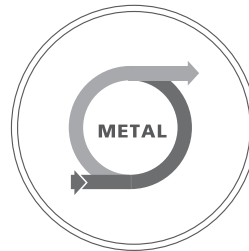
Adose Dose Modulation



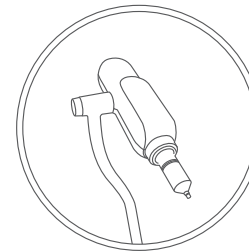
AccuSpin



Iterative Reconstruction

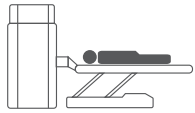


Amast



Contrast Agent Tracking Technology

AccuScan-Enjoy easy convenient and efficient operation process greatly improve clinical efficiency to achieve high patient throughput



AccuOrientation

Preset intelligent positioning procedures to enable one-button accurate patient positioning



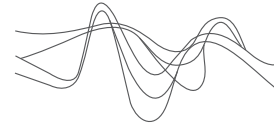
AccuTracing

Automatic bolus tracking to trigger the scan for precise scan timing



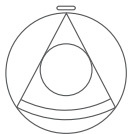
AccuEmergency

Skip patient registration for emergency scan to save time



AccuReconstruction

Up to 65 frms / sec real-time reconstruction



AccuScanning

Carefully designed default scan protocols help to get high quality images with ease

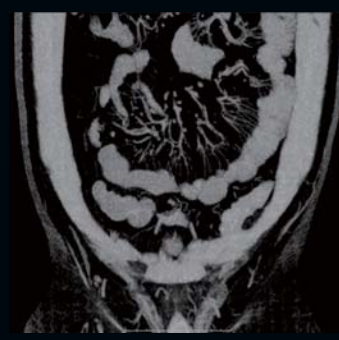
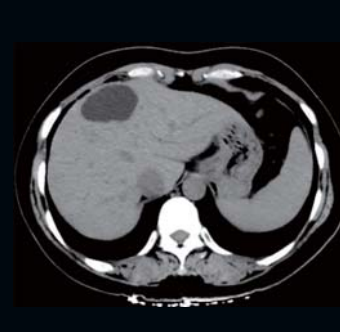
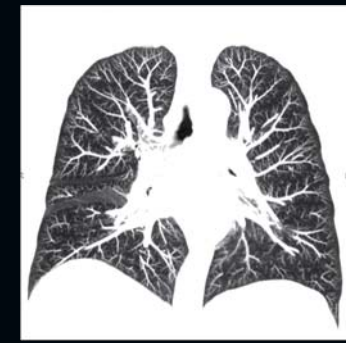
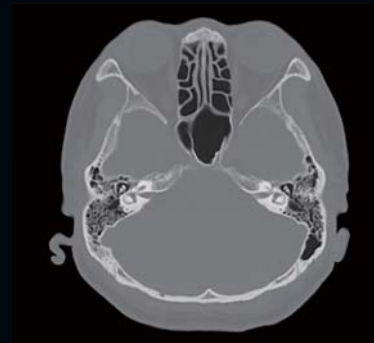


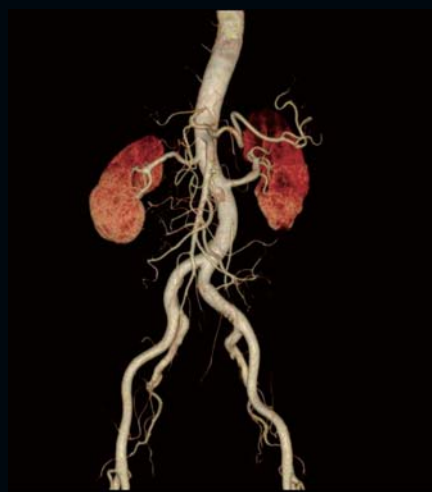
AccuPrinting

Intelligent typesetting and quick printing to save time

CLINICAL APPLICATIONS

Fast, precise and low-dose imaging technologies provide a full range of clinical solutions to meet the current and future clinical diagnostic needs

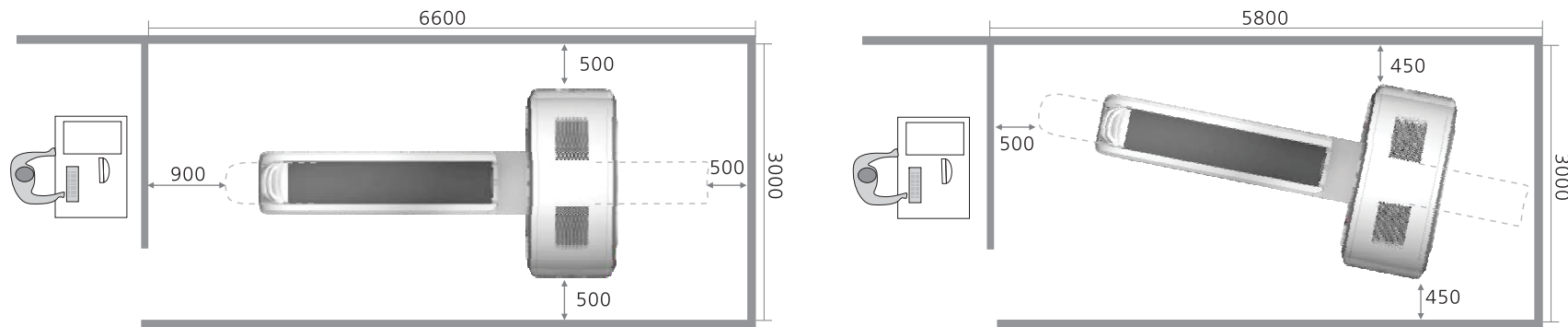




BOOSTING YOUR BUSINESS BY ACCOMMODATION

Fit Your Space

ANATOM Fit has been so compactly designed and engineered to meet the clinical needs of hospitals and facilities with room limitations. The compact footprint and low power demands enable the ANATOM Fit to easily install into many single and dual slice CT rooms. Contact us for specific requirements about optional imaging/viewing/power equipment, floor space and electrical, mechanical, structural or environmental specifications.



Fit Your Energy-AccuSaving Green & Energy-saving

AccuSaving is an innovative energy saving technology. The system will enter the "dormant", which is a low carbon mode, after a certain stand-by time or per user's request. To bring the system back to work status is as easy as to push a button. The system will also remind the user to perform necessary warm-up and calibration procedures, which are fully automated processes. AccuSaving technology can reduce operation and standby power consumption, save the electricity cost by 30% by adopting different operation modes in working and off hours



Intelligent segmented sleep

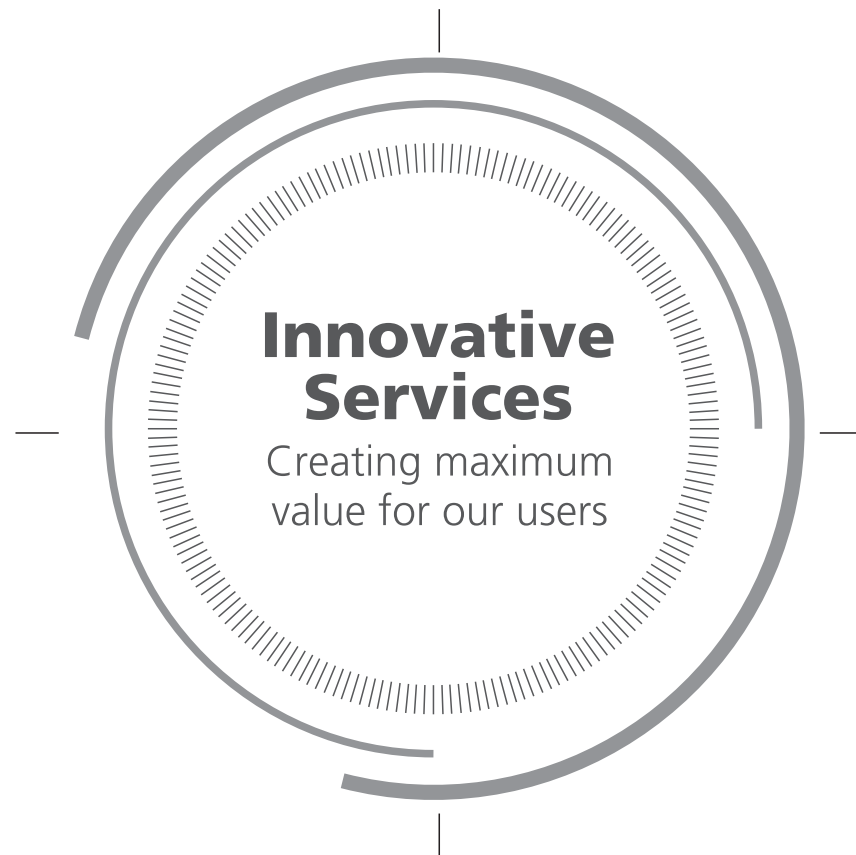


Low power consumption



Low heat dissipation

From the moment you choose ANKE, our all-round cooperation begins. Once you are in ANKE's global customer service system, you will experience a complete service solution that is all you expect, all you want and all you need.



Service Platform

- 24-hour call centre service
- Spare parts guarantee in the spare parts centre
- Professional tools for efficient insurance



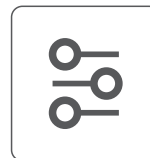
Service Quality

- One-to-one service by technical experts
- Preventive maintenance
- Timely detection of hidden problems



Service Network

- Over 100 engineers
- Over 30% technical experts
- R&D-led technical support centre



Service Efficiency

- Remote support
- Fast problem solving
- Efficient dispatch to reduce time



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