

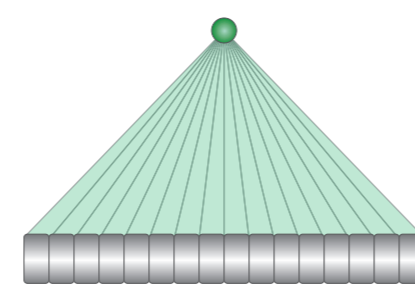
CTX10

Master the core, lead the trend

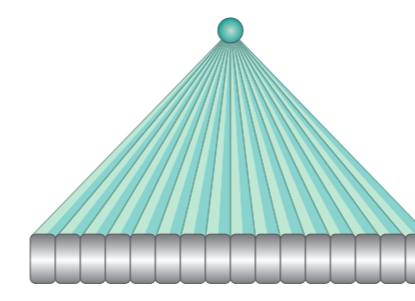
- + An inventive patent on Precise Tomography Technique
- + The original 32-slice spectral imaging technique
- + The independent R&D on Campo post-processing workstation(CPW)

An inventive patent on Precise Tomography Technique

Precision PAxial tomography patent technology, the world's only longitudinal sampling, innovative way of scanning increase patients combined with accurate reconstruction algorithm, from the data sampling and image reconstruction of two fields together for longitudinal ultra high-resolution image reconstruction, significantly increase the detection rate of small lesions.



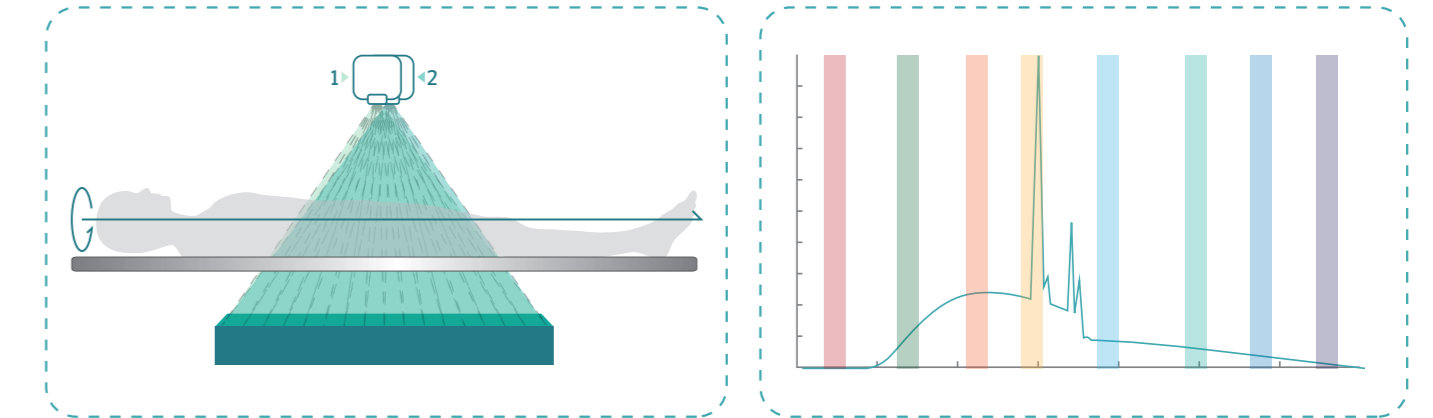
传统断层扫描



精密断层扫描

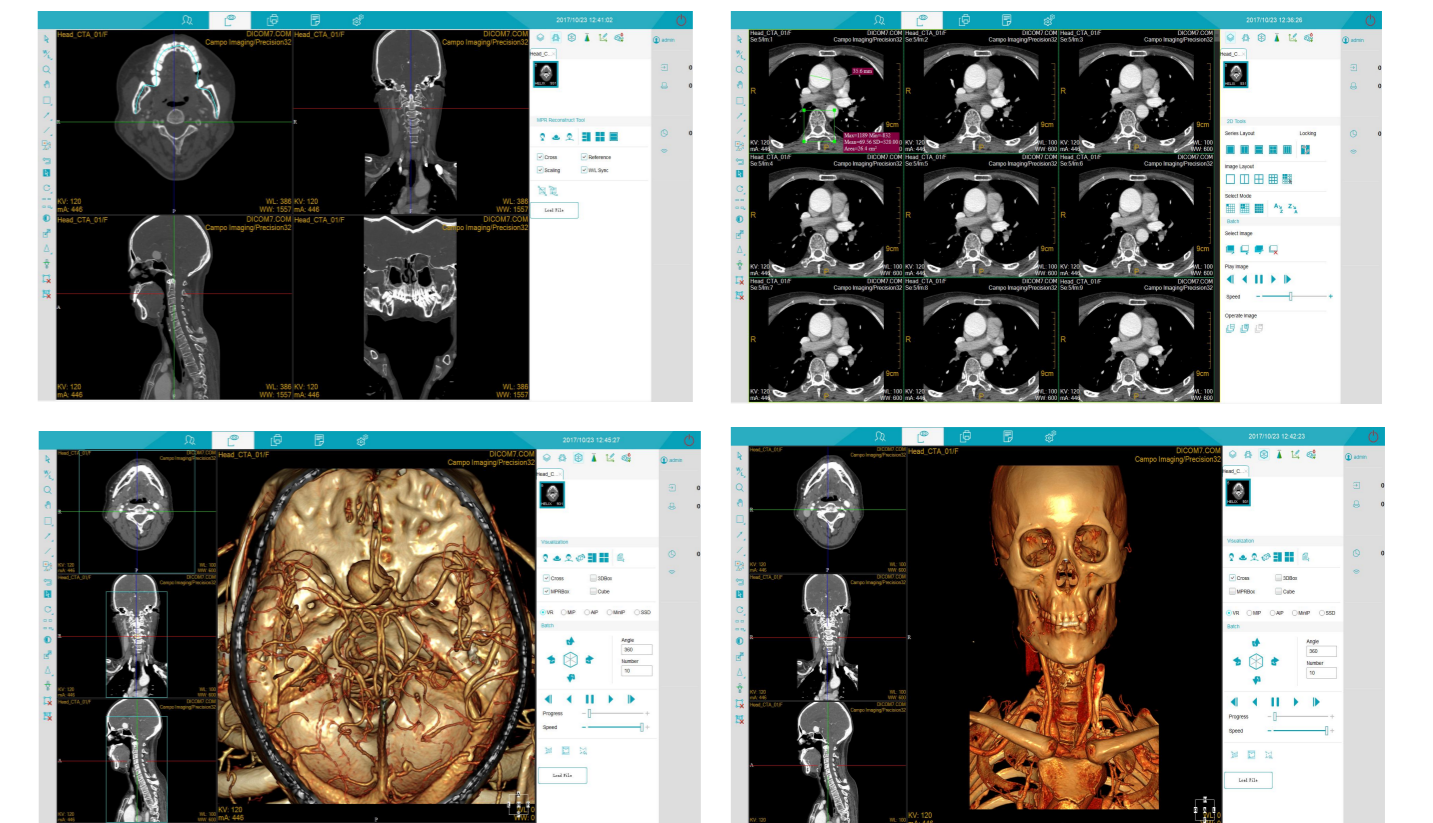
The original 32-slice spectral imaging technique

For the first time, we have applied the spectral imaging technology to the 32-layer CT, currently, this technology is only applied for high-end CT. To diagnose lesions and tissues in areas where other CT scanners are difficult to achieve, improving the diagnostic accuracy and safety, and the success rate of imaging diagnosis is greatly improved.



The independent R&D on Campo post-processing workstation(CPW)

Fully meet the medical image connectivity standard, have powerful 2D reading tablets, free film printing templates, professional patient report templates; allow multi-level reconstruction of MPR, as well as cross-section, sagittal section, coronal section, oblique cut section and curve reconstruction; Perfect for 3d visualization, high quality, stereoscopic display (VR), maximum intensity projection (MIP), minimum intensity projection (MiniIP), average intensity projection (AIP) and sagittal section display(SSD), etc.



More exciting, to be continued...