

# simrt™

## NON-CONTACT SURFACE GUIDED CT, WITH NO HARDWARE SETUPS, SIMPLE WORKFLOW AND NO SURROGATES



Motion  
monitoring  
for 4D and  
breath-  
hold CT



### TRACKING POINT SELECTION FROM CONTROL ROOM:

- Rapid optimization of tracking point, for faster workflow
- Minimal patient distraction pre-scan, so breathing is undisturbed

### CEILING MOUNTED CAMERA:

- No physical marker, block or belt needed - no physical distraction for patients
- No tracking equipment for the user to set up
- Completely non-invasive, non-ionising motion monitoring

### REAL TIME COACH™ DISPLAY:

- Coaches patient on breath-hold level
- No patient contact for minimal infection risk
- Simple and intuitive visual feedback for patients



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“SimRT is intuitive software, that is easily integrated in to CT work-flows and enhances your CT practice. Providing reassurance in breath-hold and 4D scanning procedures.”

Radiotherapy Team, Bristol

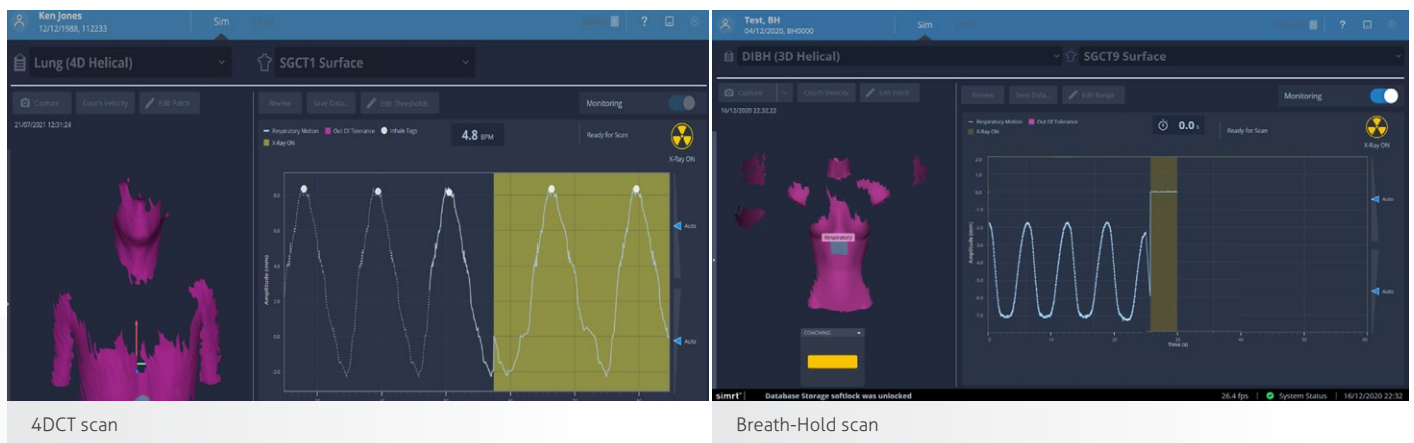


## IN-ROOM MONITOR INTERFACE:

- Staff can remain close to the patient for longer
- Staff can offer pre-scan breath-hold coaching

## ADVANCE SOFTWARE ARCHITECTURE:

- Designed for high throughput, with clicks reduced by 50%\* (\*versus GateCT™)
- Easy offline correction of traces and tags
- Breath-hold timer



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Safety. Ingenuity. Community.

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