

# CHECKLIST: ARE YOU READY FOR SGRT?

# alignrt<sup>®</sup> Advance



SURFACE GUIDED  
RADIATION THERAPY

VISION RT: INVENTOR  
AND LEADER

ADVANCING THE  
STANDARD OF CARE

AlignRT<sup>®</sup> Advance is the market-leading solution for Surface Guided Radiation Therapy (SGRT) and helps deliver non-contact patient safety for all forms of cancer across both the sim and treatment environments

-  +1,700 systems worldwide with proven clinical outcomes
-  80+ peer-reviewed journal articles
-  Comprehensive interoperability and assured long-term collaboration with both major linac vendors



## Make sure your SGRT system delivers across these key areas:

Category	SGRT should deliver...	Criteria for evaluation	Delivered by Vision RT?
Efficiency	Increased throughput via faster patient setup and treatment times	Published evidence in breast and brain showing reduced treatment times, including 14% reduction in overall treatment time for breast patients. <sup>(1)</sup> and 3 - 5 minute average using AlignRT vs standard SRS treatment times <sup>(2,3)</sup>	
	Confidence that your technology can benefit a wide range of patients	Robust clinical use across multiple treatments, including DIBH <sup>(4)</sup> , SRS <sup>(2,3,5-20)</sup> , free breathing breast <sup>(21)</sup> , SBRT <sup>(22)</sup> , sarcoma <sup>(23)</sup> , pediatrics <sup>(24)</sup> and others	
	Confidence that your purchase is right the first time	Advanced SGRT technology, refined by 19 years of experience with the most systems installed by any SGRT manufacturer. +50% of systems bought in 2019 were from existing customers	
	Simple and stable calibration to reduce the need for disruption to treatment schedules	3-step workflow for SRS calibration which can be completed within 15 minutes, and is generally required less than once a month to maintain SRS accuracy	
	Tools to increase your patient population from referring physicians, with access to materials to educate patients on the benefits of your treatments with SGRT	Demonstrated significant year-on-year increase in patient referrals through a comprehensive marketing partnership that includes a treatment locator on <b>www.SaferRadiationTherapy.com</b> and a range of turnkey, customizable materials <sup>(25)</sup>	
Accuracy	Confidence in guiding treatment of SRS cases, including trigeminal neuralgia	Non-coplanar tracking accuracy, $\leq 0.3\text{mm} / \leq 0.2^\circ$ including at the most challenging clinically realistic configurations; couch rotations, pod occlusions and deep isocenters.* Multiple independent, peer reviewed papers showing accuracy for SRS <sup>(2,3,5-16)</sup> and with trigeminal neuralgia <sup>(17,18)</sup>	
Published Outcomes	Confidence that you will protect the heart of your left breast cancer patients	Published clinical data showing zero cardiac perfusion defects 6 months after treatment <sup>(4)</sup> , plus extensive literature on accuracy for breast patients <sup>(26-32)</sup>	
	Confidence in your care and outcomes for brain patients	Strong SRS outcomes, 1- and 5-year clinical data (malignant and benign conditions) with fast treatment and improved patient comfort <sup>(3,19,20)</sup>	
Patient Comfort	A better patient experience	Less invasive open mask enhances patient comfort vs closed mask or frame <sup>(3,17,19)</sup>	
Service and support	Confidence that you will receive market leading clinical and tech support	Independent customer research from ISO 20252 accredited company rated Vision RT as the supplier with 'best in class' customer service / support in the radiation oncology space <sup>(33)</sup>	
	Assurance that you have access to thousands of users' expertise through an online community, not just contact with the vendor	A peer-to-peer organization with over 9,000 clinical members, dedicated to improving patient care - the SGRTCommunity  Join the SGRT community at <b>www.sgrt.org</b>	
	Confidence in the future development of the technology to meet your needs	Vision RT: inventor and leader of SGRT with dedicated research and development staff of circa 75 solely focused on innovation and SGRT	

\*When tracking rigid phantom under specific conditions. Report describing tests available to customers upon request

Contact us first via [sales@visionrt.com](mailto:sales@visionrt.com) to find out more



Safety. Ingenuity. Community.

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