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February 1, 2024
Computed Tomography

Subject: Monitor Specifications TSX-307 and TSX-308

Please find below the 27" monitor specifications for scan and display console as well as the CTF monitor of Aquilion Serve, Aquilion Serve SP and Aquilion ONE / INSIGHT Edition.

Digital input signal	Display Port (2x)
	DVI-digital (2x)

Digital input	Resolution	Mode	Frequency	Dot Clock (Max)	Remarks
	720x400	VGA TEXT	70Hz	533.25MHz	
	640x480	VGA	60Hz		
	800x600	SVGA			
	1024x768	XGA			
	1280x1024	SXGA			
	1920x1080	FHD			
	1920x1200	WUXGA			
	3840x2160	QFHD			

Luminance	Max White	> 500 cd/m ²
	Contrast	50
	Brightness	
	Max Black	< 0.65 cd/m ²
	Contrast	50
	Brightness	
	Default White	190 (± 5) cd/m ²
	Contrast	50
	Brightness	

Display Mode	1P	Display Rotate	Adjust rotation direction
	2P LR	LR Ratio	Adjust the ratio of left and right screen

Brightness	0 - 100	Adjust brightness
Contrast	0 - 100	Adjust contrast ratio

Setting	OSD Position	Right Bottom,Middle,Left Top,Right Top,Left Bottom
		Adjust position of menu

Calibration function	The characteristics of monitor can be calibrated by external sensor and tools.
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