

SCENARIO View Detailed Specification (Internal Use Only)

2.4. Patient table

(1) Patient table specification

		Long table (CT-WT-22)	Lateral slide table (CT-WT-23)
Material of tabletop		Carbon fiber	←
Table height (center of tabletop)		490-970mm	←
Table width		650mm	←
Tabletop width		475mm	←
Table length		2,803mm	←
Table weight		500kg	←
Tabletop travel		2,110mm	←
Side Slide		±100mm**	←
Maximum scan range	Scanogram	1,750mm	←
	Normal scan	1,750mm / 2,000mm*	←
	Volume scan	1,700mm or more / 1,950mm* or more	←
Table travel speed	[Up/Down]	High Speed(Up) : 35mm/s High Speed(Down) : 40mm/s Low Speed : 20mm/s	High Speed: 40mm/s Low Speed: 20mm/s
	[Tabletop travel]	High Speed:100mm/s standard (30 ~ 200mm/s, 10mm/s step) Low Speed: 5mm/s	←
	[Lateral Shifting motion]	-	10mm/s (Auto-stop at center position)
	[HOME/PRESET]	200mm/s	←
	[Scanogram]	100mm/s	←
	[Scanning]	5~200mm/s	←
	Gantry Tilt	Less than 1s/°	←
Table travel accuracy		In/Out : ±0.25mm Up/Down : ±0.5mm	←
Maximum load		250kg / 220kg*	←
Manual free float		Set switches on the left and right sides of the back of the bed	←

*When Extended tabletop is used.

** It can move sideways while tilting the gantry. However, if the touch sensor is touched during scan, the exam will stop with an error.