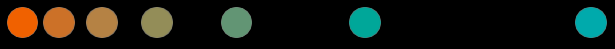


ACUSON Juniper Ultrasound System

Everything you need, nothing you don't

Release 1.5

siemens-healthineers.com/juniper



*The clinical overlay is not that of the individual pictured.
It was modified for better visualization.*

Feature overview

ACUSON Juniper Ultrasound System

The ACUSON Juniper provides embedded time-tested and leading-edge imaging technologies encapsulated by an elegant, yet simple and intuitive design. The ACUSON Juniper supports 19 transducers and has 5 transducer ports.

With a capacitive touch screen and traditional control panel, the ACUSON Juniper is engineered to grow and adapt with dynamic user requirements and departmental demands as they evolve.

ACUSON Juniper Ultrasound System, Select Edition

Note: This product option supports limited transducers, software features and options compared to the ACUSON Juniper. The ACUSON Juniper Select Edition has 4 transducer ports.

The ACUSON Juniper Select Edition is not upgradable to include advanced features and transducers.

Probes	ACUSON Juniper	ACUSON Juniper Select Edition
5C1, 8VC3, 10MC3, 12L3, 11L4, 5P1, CW2, CW5	○	○
7C2, 11M3, 9VE3, 9MC3, 16L4, 13L4, 18H5, 5VT, 8V4, 10V4, CW8 ¹	○	N/A

¹ CW8 transducer is not available for sale in the U.S.A.

● Standard ○ Optional

Options	ACUSON Juniper	ACUSON Juniper Select Edition
Windows 10 Operating System	●	●
Auto Flash Color Artifact Suppression	●	●
Advanced SieClear Spatial Compounding	●	●
Clarify Vascular Enhancement (VE) Technology	●	●
eSieImage Multiparametric Optimization	●	●
DICOM 3.0 Connectivity, DICOM Modality Worklist, DICOM MPPS – Modality Performed Procedure Step, DICOM Structured Reporting	●	●
Ultrasound System Security – Virus Protection	●	●
Enhanced Needle Visualization	○	N/A
eSieScan Workflow Protocols	○	○
eSie Touch Elasticity Imaging	○	N/A
syngo Arterial Health Package (AHP)	○	○
Virtual Touch Quantification	○	N/A
syngo Auto OB Measurements	○	○
syngo Auto Follicle Measurements	○	○
4D Imaging	○	○
Cardiovascular	○	○
DTI Doppler Tissue Imaging (for Cardiac)	●	●
Left Ventricular Opacification Contrast (LVO)	●	●
Physio Module	○	○
Stress Echo	○	N/A
eSie Measure Workflow Acceleration Package	○	○
eSie Left Heart Measurement Package	○	N/A
syngo Velocity Vector Imaging	○	N/A
QuikStart Standby Mode	○	N/A