ONE LOOK AND THE DIFFERENCE IS CLEAR.
X-Porte represents an entirely new approach to clinical ultrasound. Its imaging, features and educational resources are fluidly brought together in a convenient, all-in-one kiosk design.

At the sweep of your hand, it responds so quickly and intelligently to your imaging needs, you’ll know it was created precisely for professionals like you. Its self-explanatory control panel makes system navigation a breeze, and its sealed touch screen has no buttons for pathogens to hide behind.

X-Porte’s slender profile makes it easy to maneuver alongside beds and exam tables for point-of-care visualization and procedures. For portability and durability during transport, its screen folds down and its stand lowers making X-Porte even more compact for navigating busy corridors. The X-Porte ultrasound core can be detached easily from the kiosk to provide another configuration option. For servicing, nothing could be more convenient than X-Porte’s five-year warranty and removable engine.
One look and the difference is clear—extreme definition imaging technology drives X-Porte’s image clarity and resolution by significantly reducing visual clutter.
Extreme definition imaging substantially reduces visual clutter while significantly enhancing clarity.

Designed for easy cleaning, the sealed touchscreen has no buttons or levers for pathogens to hide behind.

Customizable to suit your needs, workflow optimization is at your fingertips with the intuitive gesture-driven interface.

During live scanning, simultaneously access the onboard library of education videos for real-time learning.

SONOSITE X-PORTE MAIN FEATURES AT A GLANCE.
SONOSITE X-PORTE TRANSUDCERS

C11xp
8-5 MHz Curved
Exam Types:
Abdominal, Arterial, Neonatal, Nerve, Venous
Scan depth: 15 cm

C35xp
8-3 MHz Curved
Exam Types:
Abdominal, MSK, Nerve
Scan depth: 16 cm

C60xp
5-2 MHz Curved
Exam Types:
Abdominal, Gynecology, MSK, Nerve, Obstetrics
Scan depth: 30 cm

ICTxp
9-5 MHz Curved
Exam Types:
Gynecology, Obstetrics
Scan depth: 15 cm

HFL38xp
13-6 MHz Linear
Exam Types:
Arterial, Breast, Lung, MSK, Nerve, Small Parts, Venous
Scan depth: 6 cm

HFL50xp
15-6 MHz Linear
Exam Types:
Breast, MSK, Nerve, Small Parts
Scan depth: 6 cm

HSL25xp
13-6 MHz Linear
Exam Types:
Arterial, Lung, MSK, Nerve, Ophthalmic, Superficial, Venous
Scan depth: 6 cm

L25xp
13-6 MHz Linear
Exam Types:
Arterial, Lung, MSK, Nerve, Ophthalmic, Superficial, Venous
Scan depth: 6 cm

L38xp
10-5 MHz Linear
Exam Types:
Arterial, Lung, Nerve, Small Parts, Venous
Scan depth: 9 cm

P10xp
8-4 MHz Phased
Exam Types:
Abdominal, Cardiac, Neonatal
Scan depth: 15 cm

rP19xp
5-1 MHz Phased
Exam Types:
Abdominal, Cardiac, Lung, Obstetrics, Orbital, Transcranial
Scan depth: 35 cm

TEE xp
8-3 MHz Phased
Exam Types:
Cardiac
Scan depth: 18 cm

D2xp
2 MHz Pencil
Exam Types:
Cardiac
Scan depth: N/A

Needle guides and kits available with the following transducers:
A transverse needle guide is available with the L25xp.
Designed from the ground up for your work style and work environment, X-Porte offers you an entirely new ultrasound experience by providing these revolutionary tools in a unique, integrated system exclusive to SonoSite.

SYSTEM SPECIFICATIONS

Stand Dimensions: 26.4" L x 21.2" W
Stand Height (max): 65" (monitor up)
Stand Height (min): 42.2" (monitor down)
Height Adjustment: 9" travel
HD Monitor: 19" diagonally (minimum)
Control Panel: 12.1" capacitive touchscreen
System Controls: Multi-touch gestures
Tilt Adjustment: 0 to 110 degrees
Clinical Monitor Viewing: 85 degrees left and right, 85 degrees up, 85 degrees down
Architecture: All digital broadband
Dynamic Range: Up to 183 dB
Gray Scale: 256 shades
HIPAA Compliance: Comprehensive toolset

IMAGE MODES

2D Broadband Imaging
Tissue Harmonic Imaging
Pulse Inversion Harmonic Imaging
M-Mode
Velocity Color Doppler
Color Power Doppler
Pulsed Wave Doppler (update and simultaneous)
Pulsed Wave Tissue Doppler
Continuous Wave Doppler, ECG

IMAGE PROCESSING

Extreme definition imaging technology
SonoAdapt Tissue Optimization
SonoHD2 Imaging Technology
SonoMB Multibeam Technology
Dual Imaging
Dual Color Imaging
AutoGain and AutoGain Brightness Adjust
Restore Default Gains
Dynamic Range
Duplex Imaging
8x Zoom Capability
Cine Processing: Dynamic Range, Zoom
2D Image Optimization: Res, Gen, Pen
Overall Gain, Near and Far Field Gain Control
Color and Doppler Flow Optimization
(low, medium, high)
Color Variance Mode
2D Reduced Imaging Sector (steerable)
STEEP NEEDLE PROFILING
(Available on these transducers and exams)
C35xp: MSK, Nerve
C60xp: MSK, Nerve
HFL38xp: Arterial, Breast, MSK, Nerve, Small Parts, Venous
HFL50xp: Breast, MSK, Nerve, Small Parts
HL525xp: Arterial, MSK, Nerve, Venous
L25xp: Arterial, Nerve, MSK, Venous
L38xp: Arterial, Nerve, Small Parts, Venous

POWER SUPPLY

System operates via battery or AC power
Rechargeable Lithium-ion Battery
Battery Life: 1.0 hour, 3 days on idle
Battery charges to 80% capacity in 3 hours

OTHER HIGHLIGHTS

Programmable Controls
Labeling: Predefined Labels, Customized Labels, Predefined Pictograms
Worksheets: Editable Acute Care Worksheets (ACEP Guidelines), Musculoskeletal Worksheets and customizable worksheets
Steep Needle Profiling Software
Embedded DVR (digital video recorder)*
Triple Transducer Connect*
Storage Basket*
Digital and VGA Video Out*
Auxiliary Transducer Holder*
AC Cord Retainer*
*Standard with X-Porte

STORAGE REVIEW

Internal Flash Memory: 64 GB
PW, CW, M-Mode Cine Review: 16 seconds
2D Cine Review: 20 seconds
STAR REVIEW

*Standard with X-Porte

ONBOARD IMAGE AND CLIP STORAGE

2D Cine Review: 20 seconds
PW, CW, M-Mode Cine Review: 16 seconds
Internal Flash Memory: 64 GB
Thumbnail review of saved images and clips
Prospective and Retrospective Clip Store
Auto Clip Export (auto export to USB at end of study)
Video clip playback at 1, ½ or ¼ of the captured rate
Video Clip Save Lengths: 2, 4, 6, 10, 15, 30 and 60 seconds
Measure and calculate on recall
Annotations on recalled images

IMAGE compression Options: High, Medium, Low

DATA MANAGEMENT AND CONNECTIVITY

5 USB 2.0 Ports
Ethernet Port
DVR USB Port
ECG Connector

Bar Code Auto-query (populates patient’s demographic from worklist)

DICOM Image Management: Print, Store, Modality Worklist, Perform Procedure Step (PPS), Storage Commitment
Exam Routing: Diagnostic, Procedure, Education Exams
2.4 GHz and 5 GHz Wireless: 802.11 (B, G and N networking)

SonoSite Patient Data Archival Software (PDAS) for Wireless/Wired Image management

Telexy Qpath™ E exam management compatibility with remote worksheets

ACCESSORIES

Medical Grade Black and White Printer
USB Bar Code Reader
Footswitch
ECG Module
ECG Slave Cable

SUPPORTED LANGUAGES

English, French, Italian, Portuguese, Spanish, German

ONBOARD GUIDES

Ultrasound Imaging Basics, Packages for Acute Care, MSK, Procedures, Anesthesiology
Onboard System Help

Note: Desktop configuration available.