

IHE Integration Statement



SuperSonic® MACH 40 Ultrasound System V2.X software

Revision: B Doc Ref: RD.DD.487 (RevB)

Date: May 15, 2020 **Software Version:** V2.x



Introduction

Integrating the Healthcare Enterprise® (IHE) is an initiative by healthcare professionals and industry to improve the way computer systems in healthcare share information. Systems that support IHE Integration Profiles work together better, are easier to implement, and help care providers use information more effectively. The goal is efficient delivery of optimal patient care.

IHE Integration Statements are documents prepared and published by vendors to describe the intended conformance of their products with the IHE Technical Framework. Integration Statements tell consumers the specific IHE capabilities a given product is designed to support in terms of the key concepts of IHE: Actors and Integration Profiles.



IHE Integration Statement



IHE Integration Statement			
Vendor	Product Name	Date	May 15, 2020
Hologic SuperSonic Imagine	SuperSonic Mach 40	Version	V2.x
			1
This product implements all transactions required in the IHE Technical Framework to			
support the IHE Integration Profiles, Actors and Options listed below:			
Integration Profiles	Actors	Options	
Radiology domain			
Scheduled Workflow	Acquisition Modality	Broad Worklist Query	
Scheduled Workflow.B		Patient Based Worklist Query	
		PPS Exception Management	
Patient Information Reconcil-	Acquisition Modality		
iation			
Evidence Documents	Acquisition Modality		
Portable Data for Imaging	Portable Media Creator	Web Content	
Cardiology domain			
Echocardiography Workflow	Acquisition Modality	Broad Worklist Query	
		Patient Based Worklist Query	
		PPS Exception Management	
Evidence Documents	Acquisition Modality	Echo Evidence	
Image-Enabled Office	Acquisition Modality	Broad Worklist Query	
		Patient Based Worklist Query	
		PPS Exception Management	
IT infrastructure domain			
Consistent Time	Time Client		
Internet address for vendor's IHE information: http://www.supersonicimagine.com/ihe			
Links to Standards Conformance Statements for the Implementation			
HL7	Not Applicable		
DICOM http://www.supersonicimagine.com/dicom			
Links to general information on IHE			
In North America:	In Europe:	In Japan:	
www.ihe.net	www.ihe-europe.net	www.ihe-j.org	