Manufacturer Disclosure Statement for Medical Device Security -- MDS2 FUJIFILM SonoSite, Inc. Sonosite LX D25635-19 Oc

October, 2025

QUESTION ID	QUESTION		NOTES
DOC-1	Manufacturer Name	FUJIFILM SonoSite, Inc.	
DOC-2	Device Description	Ultrasound	
DOC-3	Device Model	Sonosite LX	
DOC-4	Document ID	D25635-19	
	Manufacturer Contact Information	FUJIFILM SonoSite Technical	
		Support	
		Phone: 877-657-8118	
		Email: ffss-service@fujifilm.com	
DOC-5			
	Intended use of device in network-connected	DICOM based communications	_
	environment:	including but not limited to:	
		Ultrasound Image Storage, Modality	
		Worklist, Print, Storage	
		Commitment,	
		Modality Performed Procedure Step	
DOC-6			
DOC-7	Document Release Date	October, 2025	
	Coordinated Vulnerability Disclosure: Does the	Yes	https://www.sonosite.com/support/security
	manufacturer have a vulnerability disclosure		
DOC-8	program for this device?		
	ISAO: Is the manufacturer part of an Information	Yes	_
	Sharing and Analysis Organization?		
DOC-9			
	Diagram: Is a network or data flow diagram available	Yes	_
	that indicates connections to other system		
	components or expected external resources?		
DOC-10			
	SaMD: Is the device Software as a Medical Device	No	_
DOC-11	(i.e. software-only, no hardware)?		
DOC-11.1	Does the SaMD contain an operating system?	N/A	
		N/A	_
DOC-11.2	operating system?		
	Is the SaMD hosted by the manufacturer?	N/A	_
DOC-11.3			
DOC-11.4	Is the SaMD hosted by the customer?	N/A	

	MANAGEMENT OF PERSONALLY IDENTIFIABLE		NOTES
	INFORMATION		
	Can this device display, transmit, store, or modify	Yes	Along with ultrasound images and clips, the device
	personally identifiable information (e.g. electronic		has the ability to store and transmit the following
	Protected Health Information (ePHI))?		ePHI items: Full Patient Name, DOB, Gender,
			Patient ID, Accession Number and Indications.
MPII-1			
	Does the device maintain personally identifiable	Yes	_
MPII-2	information?		
	Does the device maintain personally identifiable	Yes	_
	information temporarily in volatile memory (i.e.,		
	until cleared by power-off or reset)?		
MPII-2.1			
	Does the device store personally identifiable	Yes	_
MPII-2.2	information persistently on internal media?		
	Is personally identifiable information preserved in	Yes	_
	the device's non-volatile memory until explicitly		
MPII-2.3	erased?		
	Does the device store personally identifiable	Yes	_
MPII-2.4	information in a database?		
	Does the device allow configuration to automatically	Yes	
	delete local personally identifiable information after		
	it is stored to a long term solution?		
MPII-2.5			
	Does the device import/export personally	Yes	_
	identifiable information with other systems (e.g., a		
	wearable monitoring device might export personally		
	identifiable information to a server)?		
MPII-2.6			

	Does the device maintain personally identifiable	Yes	
	information when powered off, or during power	res	_
MPII-2.7	service interruptions?		
IVIPII-2.7	Does the device allow the internal media to be	Yes	
	removed by a service technician (e.g., for separate	res	_
MDII 2 0			
MPII-2.8	destruction or customer retention)?	Yes	
	Does the device allow personally identifiable	res	_
	information records be stored in a separate location		
	from the device's operating system (i.e. secondary		
	internal drive, alternate drive partition, or remote		
MPII-2.9	storage location)?		
	Does the device have mechanisms used for the	Yes	_
	transmitting, importing/exporting of personally		
MPII-3	identifiable information?		
	Does the device display personally identifiable	Yes	_
MPII-3.1	information (e.g., video display, etc.)?		
	Does the device generate hardcopy reports or	Yes	_
	images containing personally identifiable		
MPII-3.2	information?		
	Does the device retrieve personally identifiable	Yes	_
	information from or record personally identifiable		
	information to removable media (e.g., removable-		
	HDD, USB memory, DVD-R/RW,CD-R/RW, tape,		
	CF/SD card, memory stick, etc.)?		
MPII-3.3			
	Does the device transmit/receive or import/export	No	_
	personally identifiable information via dedicated		
	cable connection (e.g., RS-232, RS-423, USB,		
MPII-3.4	FireWire, etc.)?		
	Does the device transmit/receive personally	Yes	_
	identifiable information via a wired network		
MPII-3.5	connection (e.g., RJ45, fiber optic, etc.)?		
	Does the device transmit/receive personally	Yes	_
	identifiable information via a wireless network		
	connection (e.g., WiFi, Bluetooth, NFC, infrared,		
MPII-3.6	cellular, etc.)?		
	Does the device transmit/receive personally	No	_
	identifiable information over an external network		
MPII-3.7	(e.g., Internet)?		
	Does the device import personally identifiable	Yes	PII can be imported via a barcode scanner.
MPII-3.8	information via scanning a document?		
	Does the device transmit/receive personally	No	_
	identifiable information via a proprietary protocol?		
MPII-3.9			
	Does the device use any other mechanism to	No	
	transmit, import or export personally identifiable		
MPII-3.10	information?		
Management of Priva	ate Data notes:		
		•	•

	AUTOMATIC LOGOFF (ALOF)	NOTES
	The device's ability to prevent access and misuse by	
	unauthorized users if device is left idle for a period of	
	time.	
	Can the device be configured to force	Yes Inactivity timer to enter sleep mode configurable t
	reauthorization of logged-in user(s) after a	off, 5 minutes or 10 minutes.
	predetermined length of inactivity (e.g., auto-logoff,	Inactivity timer to power down configurable to off,
	session lock, password protected screen saver)?	15 minutes or 30 minutes.
ALOF-1		
	Is the length of inactivity time before auto-	Yes Inactivity timer to enter sleep mode configurable t
	logoff/screen lock user or administrator	off, 5 minutes or 10 minutes.
	configurable?	Inactivity timer to power down configurable to off,
ALOF-2		15 minutes or 30 minutes.

AUDIT CONTROLS (AUDT)	NOTES
The ability to reliably audit activity on the device.	

		1	
	Can the medical device create additional audit logs	Yes	_
	or reports beyond standard operating system logs?		
AUDT-1			
AUDT-1.1	Does the audit log record a USER ID?	Yes	
	Does other personally identifiable information exist	No	_
AUDT-1.2	in the audit trail?		
	Are events recorded in an audit log? If yes, indicate	Yes	_
	which of the following events are recorded in the		
AUDT-2	audit log:		
AUDT-2.1	Successful login/logout attempts?	Yes	
AUDT-2.2	Unsuccessful login/logout attempts?	Yes	
AUDT-2.3	Modification of user privileges?	Yes	
AUDT-2.4	Creation/modification/deletion of users?	Yes	
	Presentation of clinical or PII data (e.g. display,	Yes	_
AUDT-2.5	print)?		
AUDT-2.6	Creation/modification/deletion of data?	Yes	
	Import/export of data from removable media (e.g.	Yes	
AUDT-2.7	USB drive, external hard drive, DVD)?		
	Receipt/transmission of data or commands over a	Yes	
AUDT-2.8	network or point-to-point connection?		
AUDT-2.8.1	Remote or on-site support?	N/A	
	Application Programming Interface (API) and similar	N/A	
AUDT-2.8.2	activity?		
AUDT-2.9	Emergency access?	Yes	
AUDT-2.10	Other events (e.g., software updates)?	Yes	
	Is the audit capability documented in more detail?	Yes	_
AUDT-2.11			
	Can the owner/operator define or select which	No	
AUDT-3	events are recorded in the audit log?		
	Is a list of data attributes that are captured in the	Yes	
AUDT-4	audit log for an event available?		
AUDT-4.1	Does the audit log record date/time?	Yes	
	Can date and time be synchronized by Network Time	Yes	
	Protocol (NTP) or equivalent time source?		
AUDT-4.1.1			
AUDT-5	Can audit log content be exported?	Yes	
AUDT-5.1	Via physical media?	Yes	_
	Via IHE Audit Trail and Node Authentication (ATNA)	No	
AUDT-5.2	profile to SIEM?		
	Via Other communications (e.g., external service	No	_
AUDT-5.3	device, mobile applications)?		
	Are audit logs encrypted in transit or on storage	Yes	All logs are encrypted locally on the device.
AUDT-5.4	media?		
	Can audit logs be monitored/reviewed by	Yes	_
AUDT-6	owner/operator?		
AUDT-7	Are audit logs protected from modification?	Yes	_
AUDT-7.1	Are audit logs protected from access?	Yes	
AUDT-8	Can audit logs be analyzed by the device?	No	
AUDT-8	Can audit logs be analyzed by the device?	No	_

	AUTHORIZATION (AUTH)		NOTES
	The ability of the device to determine the		
	authorization of users.		
	Does the device prevent access to unauthorized	Yes	
	users through user login requirements or other		
AUTH-1	mechanism?		
	Can the device be configured to use federated	Yes	
	credentials management of users for authorization		
AUTH-1.1	(e.g., LDAP, OAuth)?		
	Can the customer push group policies to the device	No	_
AUTH-1.2	(e.g., Active Directory)?		
	Are any special groups, organizational units, or group	No	_
AUTH-1.3	policies required?		
	Can users be assigned different privilege levels based	Yes	Individual user accounts are required when the
	on 'role' (e.g., user, administrator, and/or service,		device is configured for Secure mode. Accounts can
	etc.)?		be created for Clinical users, Administrators and
AUTH-2			Guest users.

	Can the device owner/operator grant themselves	No	_
	unrestricted administrative privileges (e.g., access		
	operating system or application via local root or		
	administrator account)?		
AUTH-3	·		
	Does the device authorize or control all API access	N/A	
AUTH-4	requests?		
	Does the device run in a restricted access mode, or	Yes	_
AUTH-5	'kiosk mode', by default?		

	CYBER SECURITY PRODUCT UPGRADES (CSUP)		NOTES
	The ability of on-site service staff, remote service		
	staff, or authorized customer staff to install/upgrade		
	device's security patches.		
	Does the device contain any software or firmware	Yes	FUJIFILM SonoSite will provide system updates to
	which may require security updates during its		deploy any applicable security patches. FUJIFILM
	operational life, either from the device manufacturer		SonoSite performs
	or from a third-party manufacturer of the		regular security scans on their ultrasound systems.
	software/firmware? If no, answer "N/A" to		
CSUP-1	guestions in this section.		
	Does the device contain an Operating System? If yes,	Yes	FUJIFILM SonoSite systems run on a closed
	complete 2.1-2.4.		proprietary operating system which includes
CSUP-2			components from Windows 10 LTSC.
	Does the device documentation provide instructions	Yes	
	for owner/operator installation of patches or		_
CSUP-2.1	software updates?		
C301 2.1	Does the device require vendor or vendor-	No	
	authorized service to install patches or software		_
CSUP-2.2	updates?		
COOT 2.2	Does the device have the capability to receive	No	There is no remote access to the device
	remote installation of patches or software updates?	140	There is no remote access to the device
CSUP-2.3	remote installation of patches of software updates:		
C30F-2.3	Does the medical device manufacturer allow security	No	
	updates from any third-party manufacturers (e.g.,	NO	—
	, , , , , , , , , , , , , , , , , , , ,		
CCLID 2 4	Microsoft) to be installed without approval from the		
CSUP-2.4	manufacturer?	·	
00115.0	Does the device contain Drivers and Firmware? If	Yes	_
CSUP-3	yes, complete 3.1-3.4.	·	
	·	Yes	_
	for owner/operator installation of patches or		
CSUP-3.1	software updates?		
	Does the device require vendor or vendor-	No	
	authorized service to install patches or software		
CSUP-3.2	updates?		
	Does the device have the capability to receive	No	_
	remote installation of patches or software updates?		
CSUP-3.3			
	Does the medical device manufacturer allow security	No	_
	updates from any third-party manufacturers (e.g.,		
	Microsoft) to be installed without approval from the		
CSUP-3.4	manufacturer?		
	Does the device contain Anti-Malware Software? If	No	_
CSUP-4	yes, complete 4.1-4.4.		
	Does the device documentation provide instructions	N/A	_
	for owner/operator installation of patches or		
CSUP-4.1	software updates?		
	Does the device require vendor or vendor-	N/A	_
	authorized service to install patches or software		
CSUP-4.2	updates?		
	Does the device have the capability to receive	N/A	_
	remote installation of patches or software updates?		
CSUP-4.3	- patenes of softmare aparties.		
	Does the medical device manufacturer allow security	N/A	
	updates from any third-party manufacturers (e.g.,		
1	Microsoft) to be installed without approval from the		

	Does the device contain Non-Operating System	Yes	_
	commercial off-the-shelf components? If yes,		
CSUP-5	complete 5.1-5.4.		
	Does the device documentation provide instructions	Yes	_
	for owner/operator installation of patches or		
CSUP-5.1	software updates?		
	Does the device require vendor or vendor-	No	
	authorized service to install patches or software		
CSUP-5.2	updates?		
	Does the device have the capability to receive	No	
	remote installation of patches or software updates?		
CSUP-5.3			
	Does the medical device manufacturer allow security	No	
	updates from any third-party manufacturers (e.g.,		
	Microsoft) to be installed without approval from the		
CSUP-5.4	manufacturer?		
	Does the device contain other software components	No	
	(e.g., asset management software, license		_
	management)? If yes, please provide details or		
	reference in notes and complete 6.1-6.4.		
CSUP-6	·		
	Does the device documentation provide instructions	N/A	
	for owner/operator installation of patches or		_
CSUP-6.1	software updates?		
	Does the device require vendor or vendor-	N/A	
	authorized service to install patches or software	'	
CSUP-6.2	updates?		
	Does the device have the capability to receive	N/A	
	remote installation of patches or software updates?	•	
CSUP-6.3	, and the second		
	Does the medical device manufacturer allow security	N/A	
	updates from any third-party manufacturers (e.g.,	•	
	Microsoft) to be installed without approval from the		
CSUP-6.4	manufacturer?		
	Does the manufacturer notify the customer when	Yes	
CSUP-7	updates are approved for installation?		
	Does the device perform automatic installation of	No	
CSUP-8	software updates?		
	Does the manufacturer have an approved list of third	N/A	
	party software that can be installed on the device?	•	
CSUP-9			
	Can the owner/operator install manufacturer-	No	
	approved third-party software on the device		
CSUP-10	themselves?		
-	Does the system have mechanism in place to prevent	Yes	
CSUP-10.1	installation of unapproved software?		_
	Does the manufacturer have a process in place to	Yes	
CSUP-11	assess device vulnerabilities and updates?		_
	Does the manufacturer provide customers with	Yes	
CSUP-11.1	review and approval status of updates?		_
CSUP-11.2	Is there an update review cycle for the device?	Yes	
000. 11.2	po there an appare review eyele for the device:	1.00	

	HEALTH DATA DE-IDENTIFICATION (DIDT)		NOTES
	The ability of the device to directly remove information that allows identification of a person.		
DIDT-1	Does the device provide an integral capability to de- identify personally identifiable information?	Yes	The device can be configured to obfuscate PHI on the display screen and has the ability to de-identify patient data prior to USB export.
DIDT-1.1	Does the device support de-identification profiles that comply with the DICOM standard for de- identification?	Yes	_

DATA BACKUP AND DISASTER RECOVERY (DTBK)	NOTES
The ability to recover after damage or destruction of	
device data, hardware, software, or site	
configuration information.	

	Does the device maintain long term primary storage	No	
	of personally identifiable information / patient		
DTBK-1	information (e.g. PACS)?		
	Does the device have a "factory reset" function to	Yes	
	restore the original device settings as provided by		
DTBK-2	the manufacturer?		
	Does the device have an integral data backup	Yes	
DTBK-3	capability to removable media?		
	Does the device have an integral data backup	Yes	
DTBK-4	capability to remote storage?		
	Does the device have a backup capability for system	Yes	
	configuration information, patch restoration, and		
DTBK-5	software restoration?		
	Does the device provide the capability to check the	No	_
	integrity and authenticity of a backup?		
DTBK-6			

EMERGENCY ACCESS (EMRG)		NOTES
The ability of the device user to access personally identifiable information in case of a medical emergency situation that requires immediate access to stored personally identifiable information.		
Does the device incorporate an emergency access (i.e. "break-glass") feature?	Yes	_

	HEALTH DATA INTEGRITY AND AUTHENTICITY (IGAU)		NOTES
	How the device ensures that the stored data on the device has not been altered or destroyed in a non-authorized manner and is from the originator.		
IGAU-1	Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)?	Yes	
IGAU-2	Does the device provide error/failure protection and recovery mechanisms for stored health data (e.g., RAID-5)?	No	_

	MALWARE DETECTION/PROTECTION (MLDP)		NOTES
	The ability of the device to effectively prevent, detect and remove malicious software (malware).		
MLDP-1	Is the device capable of hosting executable software?	No	_
MLDP-2	Does the device support the use of anti-malware software (or other anti-malware mechanism)? Provide details or reference in notes.	No	FUJIFILM SonoSite ultrasound systems feature whitelist software, which prevents third-party software from being installed and/or executed on the product. No third party software can be installed and/or executed on FUJIFILM SonoSite ultrasound systems.
IVILDF-Z	Does the device include anti-malware software by	No	
MLDP-2.1	default?		_
MLDP-2.2	Does the device have anti-malware software available as an option?	No	_
MLDP-2.3	Does the device documentation allow the owner/operator to install or update anti-malware software?	No	_
MLDP-2.4	Can the device owner/operator independently (re-)configure anti-malware settings?	N/A	_
	Does notification of malware detection occur in the	N/A	
MLDP-2.5	device user interface?		
MLDP-2.6	Can only manufacturer-authorized persons repair systems when malware has been detected?	No	_
MLDP-2.7	Are malware notifications written to a log?	No	

	Are there any restrictions on anti-malware (e.g.,	N/A	_
	purchase, installation, configuration, scheduling)?		
MLDP-2.8			
	If the answer to MLDP-2 is NO, and anti-malware	Yes	FUJIFILM SonoSite ultrasound systems feature
	cannot be installed on the device, are other		whitelist software, which prevents third-party
	compensating controls in place or available?		software from being installed and/or executed on
MLDP-3			the product.
	Does the device employ application whitelisting that	Yes	_
	restricts the software and services that are permitted		
	to be run on the device?		
MLDP-4			
	Does the device employ a host-based intrusion	No	
MLDP-5	detection/prevention system?		
	Can the host-based intrusion detection/prevention	No	
	system be configured by the customer?		
MLDP-5.1			
	Can a host-based intrusion detection/prevention	No	_
	system be installed by the customer?		
MLDP-5.2			

	NODE AUTHENTICATION (NAUT)		NOTES
	The ability of the device to authenticate communication partners/nodes.		
	Does the device provide/support any means of node authentication that assures both the sender and the recipient of data are known to each other and are authorized to receive transferred information (e.g. Web APIs, SMTP, SNMP)?	Yes	When optionally configured for DICOM based communications, the modality (sender) and the recipient must be identified
NAUT-1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
NAUT 2	Are network access control mechanisms supported (E.g., does the device have an internal firewall, or use a network connection white list)?	Yes	Connections limited to pre defined DICOM server.
NAUT-2	Is the firewall ruleset documented and available for	No	
NAUT-2.1	review?		_
	Does the device use certificate-based network connection authentication?	Yes	Wireless network communication, along with remote worksheets and Secure LDAP can be configured to use certificate based network
NAUT-3			authentication.

	CONNECTIVITY CAPABILITIES (CONN)		NOTES
	All network and removable media connections must		
	be considered in determining appropriate security		
	controls. This section lists connectivity capabilities		
	that may be present on the device.		
	Does the device have hardware connectivity	Yes	
CONN-1	capabilities?		
CONN-1.1	Does the device support wireless connections?	Yes	
CONN-1.1.1	Does the device support Wi-Fi?	Yes	
CONN-1.1.2	Does the device support Bluetooth?	No	
	Does the device support other wireless network	No	
	connectivity (e.g. LTE, Zigbee, proprietary)?		
CONN-1.1.3			
	Does the device support other wireless connections	No	_
	(e.g., custom RF controls, wireless detectors)?		
CONN-1.1.4			
CONN-1.2	Does the device support physical connections?	Yes	
	Does the device have available RJ45 Ethernet ports?	Yes	
CONN-1.2.1			
CONN-1.2.2	Does the device have available USB ports?	Yes	
	Does the device require, use, or support removable	Yes	
CONN-1.2.3	memory devices?		
	Does the device support other physical connectivity?	No	
CONN-1.2.4			
	Does the manufacturer provide a list of network	Yes	_
	ports and protocols that are used or may be used on		
CONN-2	the device?		

	Can the device communicate with other systems	Yes	
CONN-3	within the customer environment?		_
	Can the device communicate with other systems	No	
	external to the customer environment (e.g., a service		
CONN-4	host)?		
CONN-5	Does the device make or receive API calls?	No	
	Does the device require an internet connection for	No	
CONN-6	its intended use?		
	Does the device support Transport Layer Security	Yes	
CONN-7	(TLS)?		
CONN-7.1	Is TLS configurable?	Yes	
	Does the device provide operator control	No	
	functionality from a separate device (e.g.,		
CONN-8	telemedicine)?		

	PERSON AUTHENTICATION (PAUT)		NOTES
	The ability to configure the device to authenticate		
	users.		
	Does the device support and enforce unique IDs and	Yes	There are no default service accounts on the
	passwords for all users and roles (including service		device.
PAUT-1	accounts)?		
	Does the device enforce authentication of unique IDs	Yes	_
	and passwords for all users and roles (including		
PAUT-1.1	service accounts)?		
	Is the device configurable to authenticate users	Yes	MS Active Directory and LDAP.
	through an external authentication service (e.g., MS		
	Active Directory, NDS, LDAP, OAuth, etc.)?		
PAUT-2			
	Is the device configurable to lock out a user after a	Yes	_
	certain number of unsuccessful logon attempts?		
PAUT-3			
	Are all default accounts (e.g., technician service	Yes	_
	accounts, administrator accounts) listed in the		
PAUT-4	documentation?		
PAUT-5	Can all passwords be changed?	Yes	
	Is the device configurable to enforce creation of user	Yes	
	account passwords that meet established		
	(organization specific) complexity rules?		
PAUT-6			
	Does the device support account passwords that	Yes	
PAUT-7	expire periodically?		
	Does the device support multi-factor authentication?	No	
PAUT-8			
PAUT-9	Does the device support single sign-on (SSO)?	No	
	Can user accounts be disabled/locked on the device?	Yes	_
PAUT-10			
PAUT-11	Does the device support biometric controls?	No	
DALIT 42	Does the device support physical tokens (e.g. badge	No	—
PAUT-12	access)?		
DALIT 42	Does the device support group authentication (e.g.	Yes	—
PAUT-13	hospital teams)?		
DALIT 44	Does the application or device store or manage	Yes	—
PAUT-14	authentication credentials?		
PAUT-14.1	Are credentials stored using a secure method?	Yes	

	PHYSICAL LOCKS (PLOK)		NOTES
	Physical locks can prevent unauthorized users with		
	physical access to the device from compromising the		
	integrity and confidentiality of personally identifiable		
	information stored on the device or on removable		
	media		
	Is the device software only? If yes, answer "N/A" to	No	_
PLOK-1	remaining questions in this section.		
	Are all device components maintaining personally	Yes	
	identifiable information (other than removable		
	media) physically secure (i.e., cannot remove		
PLOK-2	without tools)?		

	Are all device components maintaining personally	N/A	
	identifiable information (other than removable		
	media) physically secured behind an individually		
PLOK-3	keyed locking device?		
	Does the device have an option for the customer to	N/A	Media is none removable.
	attach a physical lock to restrict access to removable		
PLOK-4	media?		

	ROADMAP FOR THIRD PARTY COMPONENTS IN DEVICE LIFE CYCLE (RDMP)		NOTES
	Manufacturer's plans for security support of third- party components within the device's life cycle.		
RDMP-1	Was a secure software development process, such as ISO/IEC 27034 or IEC 62304, followed during product development?	Yes	_
	Does the manufacturer evaluate third-party applications and software components included in the device for secure development practices?	Yes	_
RDMP-2			
RDMP-3	Does the manufacturer maintain a web page or other source of information on software support dates and updates?	Yes	https://www.sonosite.com/support/sonosite- product-retirement-schedule
RDMP-4	Does the manufacturer have a plan for managing third-party component end-of-life?	Yes	_

	SOFTWARE BILL OF MATERIALS (SBoM)		NOTES
	A Software Bill of Material (SBoM) lists all the		
	software components that are incorporated into the		
	device being described for the purpose of		
	operational security planning by the healthcare		
	delivery organization. This section supports controls		
	in the RDMP section.		
SBOM-1	Is the SBoM for this product available?	Yes	
	Does the SBoM follow a standard or common	Yes	
SBOM-2	method in describing software components?		
SBOM-2.1	Are the software components identified?	Yes	
	Are the developers/manufacturers of the software	Yes	
SBOM-2.2	components identified?		
	Are the major version numbers of the software	Yes	
SBOM-2.3	components identified?		
	Are any additional descriptive elements identified?	Yes	
SBOM-2.4			
	Does the device include a command or process	No	
	method available to generate a list of software		
SBOM-3	components installed on the device?		
SBOM-4	Is there an update process for the SBoM?	Yes	

	SYSTEM AND APPLICATION HARDENING (SAHD)		NOTES
	The device's inherent resistance to cyber attacks and malware.		
SAHD-1	Is the device hardened in accordance with any industry standards?	Yes	All ports and services not needed for the device to operate as intended have been disabled or removed
SAHD-2	Has the device received any cybersecurity certifications?	No	_
SAHD-3	Does the device employ any mechanisms for software integrity checking	Yes	System and Integrity checking is performed during boot up
SAHD-3.1	Does the device employ any mechanism (e.g., release-specific hash key, checksums, digital signature, etc.) to ensure the installed software is manufacturer-authorized?	Yes	System and Integrity checking is performed during boot up
SAHD-3.2	Does the device employ any mechanism (e.g., release-specific hash key, checksums, digital signature, etc.) to ensure the software updates are the manufacturer-authorized updates?	Yes	System and Integrity checking is performed during boot up

	Can the owner/operator perform software integrity	No	
	checks (i.e., verify that the system has not been	110	
	modified or tampered with)?		
SAHD-4	infoditied of tampered with:		
ЗАПО-4	Is the system configurable to allow the	Yes	
		res	_
CALID	implementation of file-level, patient level, or other		
SAHD-5	types of access controls?		
	Does the device provide role-based access controls?	Yes	_
SAHD-5.1			
	Are any system or user accounts restricted or	No	_
	disabled by the manufacturer at system delivery?		
SAHD-6			
	Are any system or user accounts configurable by the	Yes	
SAHD-6.1	end user after initial configuration?		
	Does this include restricting certain system or user	Yes	Individual user accounts are required when the
	accounts, such as service technicians, to least		device is configured for Secure mode. Accounts can
	privileged access?		be created for Clinical users, Administrators and
SAHD-6.2			Guest users.
	Are all shared resources (e.g., file shares) which are	Yes	
	not required for the intended use of the device		
SAHD-7	disabled?		
0, 11.12 ,	Are all communication ports and protocols that are	Yes	
	not required for the intended use of the device	. 65	
SAHD-8	disabled?		
ЗАПО-0		Yes	
	Are all services (e.g., telnet, file transfer protocol	res	_
	[FTP], internet information server [IIS], etc.), which		
	are not required for the intended use of the device		
SAHD-9	deleted/disabled?		
	Are all applications (COTS applications as well as OS-	Yes	_
	included applications, e.g., MS Internet Explorer,		
	etc.) which are not required for the intended use of		
SAHD-10	the device deleted/disabled?		
	Can the device prohibit boot from uncontrolled or	Yes	
	removable media (i.e., a source other than an		
	internal drive or memory component)?		
SAHD-11			
	Can unauthorized software or hardware be installed	No	
	on the device without the use of physical tools?		
SAHD-12	, ,		
	Does the product documentation include	No	
	information on operational network security		
SAHD-13	scanning by users?		
0, 11.12 13	Can the device be hardened beyond the default	Yes	Administrator can disable the following:
	provided state?	. 65	Ethernet, WiFi and USB devices, export to USB
	provided state:		devices.
			Admin. can configure password complexity rules.
SAHD-14			Admini. can configure password complexity fules.
3AUD-14	Are instructions available from vendor for increased	No	
CAUD 14.1		No	—
SAHD-14.1	hardening?	Van	
	Can the system prevent access to BIOS or other	Yes	_
SHAD-15	bootloaders during boot?		
	Have additional hardening methods not included in	Yes	-
l	2.2.10 boon used to harden the device?		

	SECURITY GUIDANCE (SGUD)		NOTES
	Availability of security guidance for operator and		
	administrator of the device and manufacturer sales		
	and service.		
	Does the device include security documentation for	Yes	_
SGUD-1	the owner/operator?		
	Does the device have the capability, and provide	Yes	_
	instructions, for the permanent deletion of data		
SGUD-2	from the device or media?		
	Are all access accounts documented?	Yes	
SGUD-3			
	Can the owner/operator manage password control	Yes	
SGUD-3.1	for all accounts?		

2.3.19 been used to harden the device?

SAHD-16

	Does the product include documentation on	Yes	
	recommended compensating controls for the		
SGUD-4	device?		

	HEALTH DATA STORAGE CONFIDENTIALITY		NOTES
	(STCF)		
	The ability of the device to ensure unauthorized		
	access does not compromise the integrity and		
	confidentiality of personally identifiable information		
	stored on the device or removable media.		
	Can the device encrypt data at rest?	Yes	The device uses AES-256 bit encryption to protect
STCF-1			data at rest.
STCF-1.1	Is all data encrypted or otherwise protected?	Yes	
	Is the data encryption capability configured by	Yes	
STCF-1.2	default?		
	Are instructions available to the customer to	Yes	Factory reset or secure erase patient drive will
STCF-1.3	configure encryption?		generate a new encryption key.
	Can the encryption keys be changed or configured?	Yes	Factory reset or secure erase patient drive will
STCF-2			generate a new encryption key.
	Is the data stored in a database located on the	Yes	
STCF-3	device?		
	Is the data stored in a database external to the	No	
STCF-4	device?		

	TRANSMISSION CONFIDENTIALITY (TXCF)		NOTES
	The ability of the device to ensure the confidentiality		
	of transmitted personally identifiable information.		
	Can personally identifiable information be	No	_
TXCF-1	transmitted only via a point-to-point dedicated cable?		
	Is personally identifiable information encrypted prior	Yes	_
TXCF-2	to transmission via a network or removable media?		
TXCF-2.1	If data is not encrypted by default, can the customer configure encryption options?	Yes	-
TACI -2.1	Is personally identifiable information transmission restricted to a fixed list of network destinations?	Yes	DICOM fixed list
TXCF-3	resultated to a timed list of freethold destinations.		
TXCF-4	Are connections limited to authenticated systems?	Yes	_
TACF-4	Are secure transmission methods	Yes	
TXCF-5	supported/implemented (DICOM, HL7, IEEE 11073)?		
	TRANSMISSION INTEGRITY (TXIG)		NOTES
	The ability of the device to ensure the integrity of		
	transmitted data.		
	(18,18)	Yes	The device provides the option to encrypt data with
	signatures) intended to ensure data is not modified		a FIPS 140-2 validated encryption algorithm prior to
TXIG-1	during transmission?		wireless transmission.
	Does the device include multiple sub-components	No	_
TXIG-2	connected by external cables?		

	REMOTE SERVICE (RMOT)		NOTES
	Remote service refers to all kinds of device		
	maintenance activities performed by a service		
	person via network or other remote connection.		
	Does the device permit remote service connections	No	
RMOT-1	for device analysis or repair?		
	Does the device allow the owner/operator to	N/A	_
	initiative remote service sessions for device analysis		
RMOT-1.1	or repair?		
	Is there an indicator for an enabled and active	N/A	_
RMOT-1.2	remote session?		

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	Can patient data be accessed or viewed from the	N/A	_
RMOT-1.3	device during the remote session?		
	Does the device permit or use remote service	No	_
RMOT-2	connections for predictive maintenance data?		
	Does the device have any other remotely accessible	Yes	The device supports optional OTA - over-the-air
	functionality (e.g. software updates, remote		update functionality.
RMOT-3	training)?		
-	1 01.	1	

OTHER SECURITY CONSIDERATIONS (OTHR)		
NONE		
Notes:		