



British Medical Auctions Ultrasound Equipment Quality Check (EQC) Preventive Maintenance Service Report (PM Service)

GE / Logiq S7 Expert / LS7000058

Complete

British Medical Auctions

Address: Unit 1, Sterling Centre, Eastern Road, Bracknell, RG12 2PW
Tel: +44 1252 299024
Email: enquiries@britishmedicauctions.co.uk
Web: www.britishmedicauctions.co.uk

Department: Service

System has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Safe

System Type:

Ultrasound System



Photo 1

System Manufacture:

GE

Model:

Logiq S7 Expert

Serial No.:

LS7000058



Photo 2

Year of Manufacture:

04.2016

Lot No.:



Photo 3

Software Level:

R3

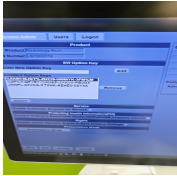


Photo 4

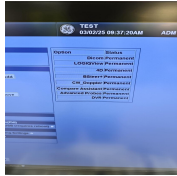


Photo 5

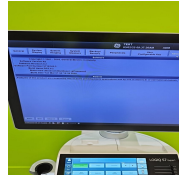


Photo 6

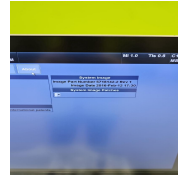


Photo 7

Service Code:

UK745

Electrical Safety Test Asset ID:

UK767

Test Equipment No. (Electrical Safety Analyzer):
Rigel 288+
SN.:10M-0263

Calibration Due Date:
05.2025

Test Equipment No. (Ultrasound Phantom):
ATS Laboratories MODEL: 539
Multipurpose Ultrasound Phantom
SN.: 200493148

Date Performed

03.02.2025 10:39 CET

Performed By

MS

1. PRELIMINARY CHECKS

Power Up

Yes

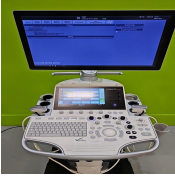


Photo 8

Database Cleared (Including all Patient Data and Previous Owner Details)

Yes

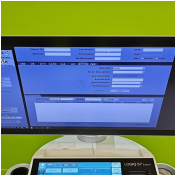


Photo 9

Password Protection

No

Time and Date Check

Yes

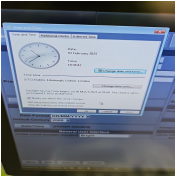


Photo 10

2. PHYSICAL INSPECTION

Input Power

Pass



Photo 11

External I/O

Pass

Wheels and Brakes

Pass



Photo 12



Photo 13



Photo 14



Photo 15

Control Panel Movement

Pass



Photo 16



Photo 17



Photo 18



Photo 19

Cables and Connectors

Pass

Shielding and Covers

Pass



Photo 20



Photo 21



Photo 22

Console

Pass



Photo 23



Photo 24

Control Panel

Pass



Photo 25

Monitor Arm

Pass



Photo 26

3. CLEANING

Monitor (CRT/LCD)

Yes



Photo 27

Touch screen

Yes



Photo 28

Console

Yes



Photo 29

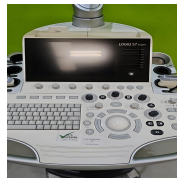


Photo 30

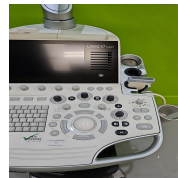


Photo 31

Keyboard

Yes



Photo 32

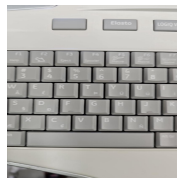


Photo 33



Photo 34



Photo 35

Trackball / Optical mouse

Yes



Photo 36

Probe Holder

Yes



Photo 37

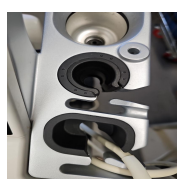


Photo 38

Internal Cleaning

Yes



Photo 39



Photo 40

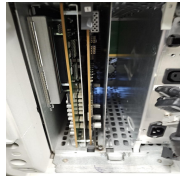


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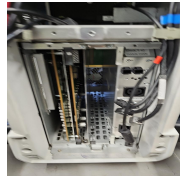


Photo 42



Photo 43

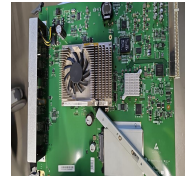


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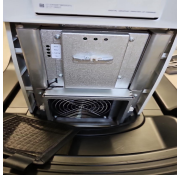


Photo 45

Filter

Yes



Photo 46



Photo 47

Shielding and Covers

Yes



Photo 48



Photo 49



Photo 50

Thermal Printer Head

Yes

4. FUNCTIONAL CHECKS

Monitor

Pass

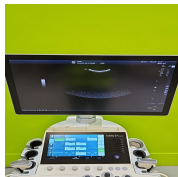


Photo 51

Touch Panel

Pass



Photo 52

Console

Pass



Photo 53

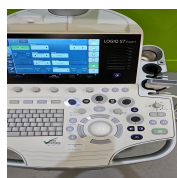


Photo 54

Keyboard

Pass

B-Mode

Pass



Photo 55

M-Mode

Pass



Photo 56

CF-Mode

Pass



Photo 57

PW-Mode

Pass

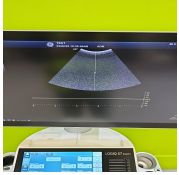


Photo 58

5. PROBE NO.: 1

Probe Make

GE

Probe Model

ML6-15

Probe Serial Number

204313YP1



Photo 59

Visual inspection

Pass

Cable

Pass



Photo 60

Lens

Pass



Photo 61

Probe Casing

Pass



Photo 62



Photo 63

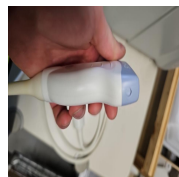


Photo 64



Photo 65

Probe Casing Strain Relief

Pass



Photo 66

Connector

Pass



Photo 67



Photo 68

Connector Strain Relief

Pass



Photo 69

Lateral resolution

Pass

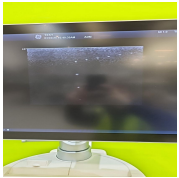


Photo 70

Axial resolution

Pass

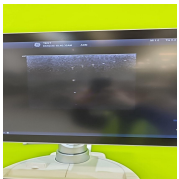


Photo 71

Image benchmark

Pass

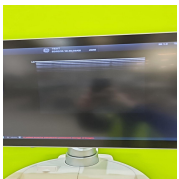


Photo 72



Photo 73

Probe passes inspection & test

Yes

Probe has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Yes

PROBE NO.: 2

Probe Make

GE

Probe Model

C1-5-D

Probe Serial Number

223131YP4



Photo 74

Visual inspection

Pass

Cable

Pass

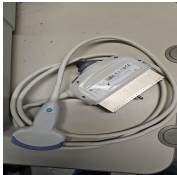


Photo 75

Lens

Pass



Photo 76

Probe Casing

Pass



Photo 77



Photo 78



Photo 79



Photo 80

Probe Casing Strain Relief

Pass



Photo 81

Connector

Pass



Photo 82

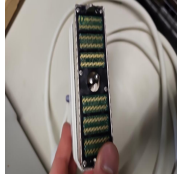


Photo 83

Connector Strain Relief

Pass



Photo 84

Lateral resolution

Pass

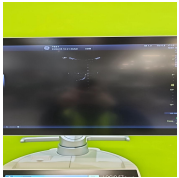


Photo 85

Axial resolution

Pass

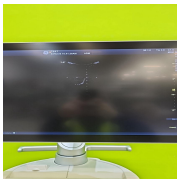


Photo 86

Image benchmark

Pass

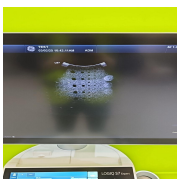


Photo 87

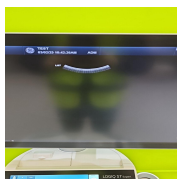


Photo 88

Probe passes inspection & test

Yes

Probe has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Yes

6. SUMMARY

This service has been completed in accordance with our quality procedure.
If you have any questions or concerns, please contact us on
+44 1252 299024
or email: enquiries@britishmedicalauctions.co.uk to discuss further.

System has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Safe

Date Performed:

03.02.2025 11:47 CET

Service Engineer Signature

MS
03.02.2025 11:47 CET

British Medical Auctions
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Tel: +44 1252 299024
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British Medical Auctions
Ultrasound Equipment Quality Check (EQC)
Preventive Maintenance Service Report (PM Service)

V1.0 05.2022

7. PHOTOGRAPHIC DOCUMENTATION



Photo 89



Photo 90



Photo 91



Photo 92



Photo 93

Media summary



Photo 1

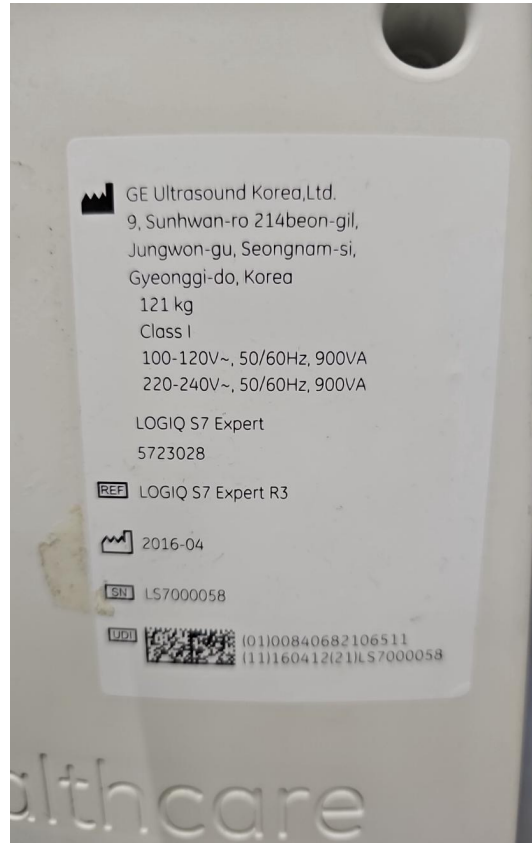


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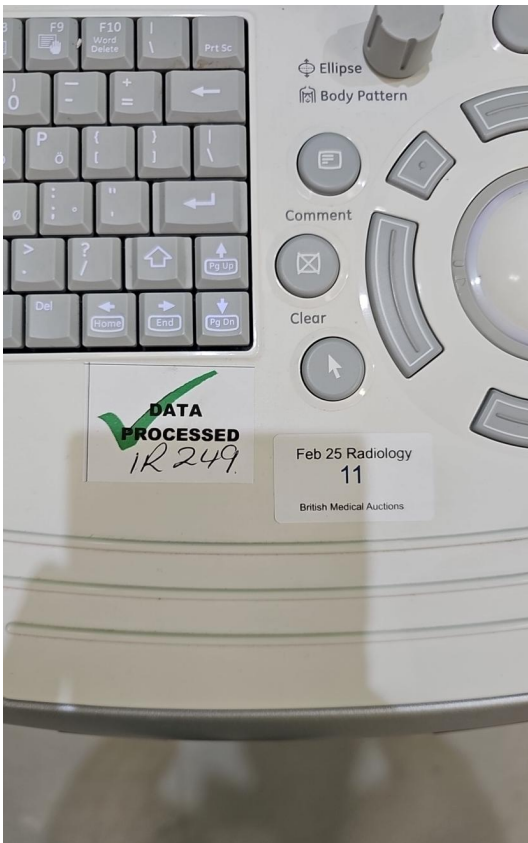


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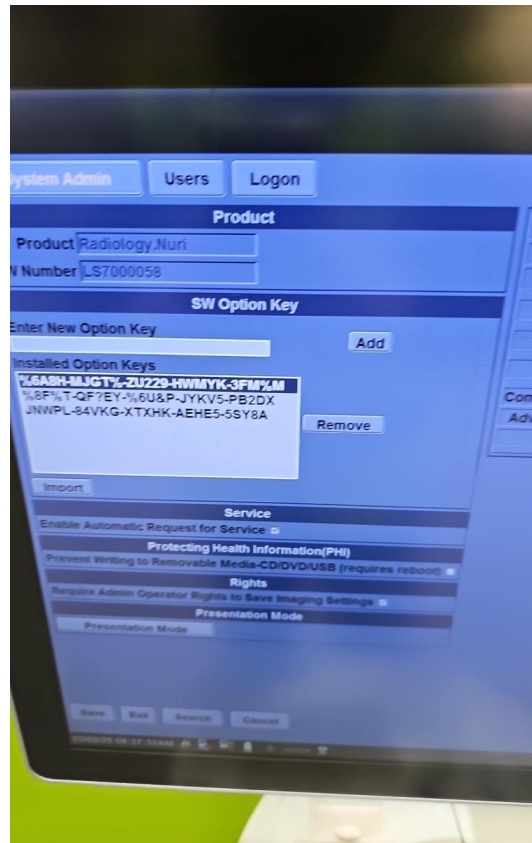


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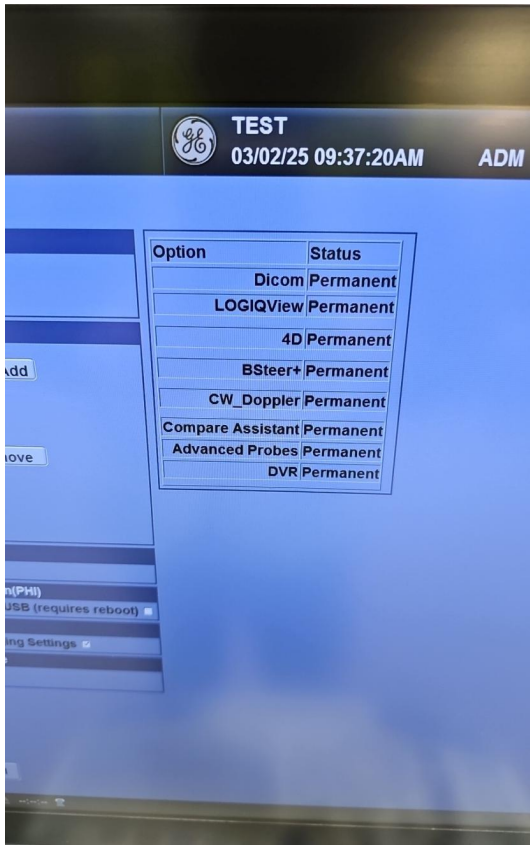


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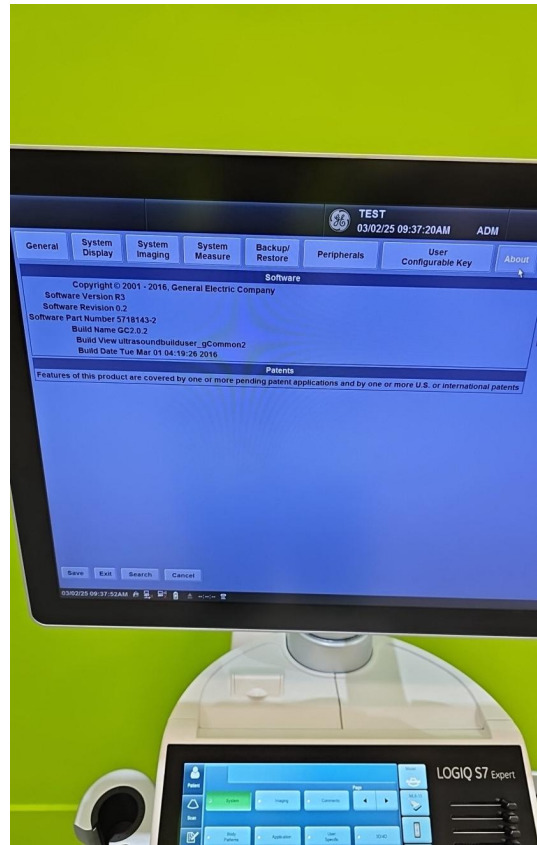


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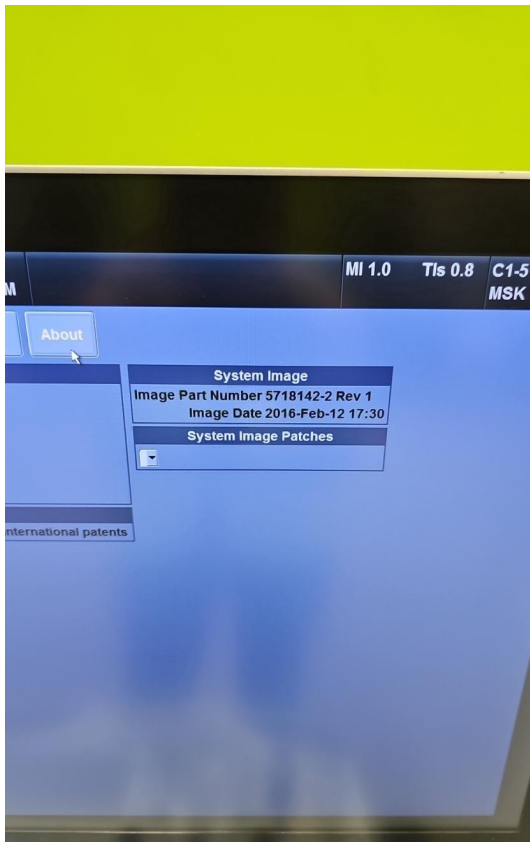


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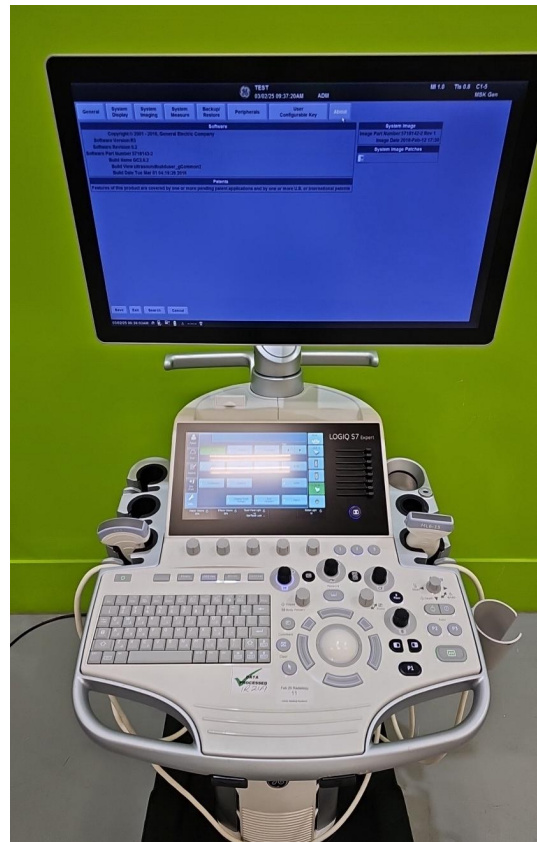


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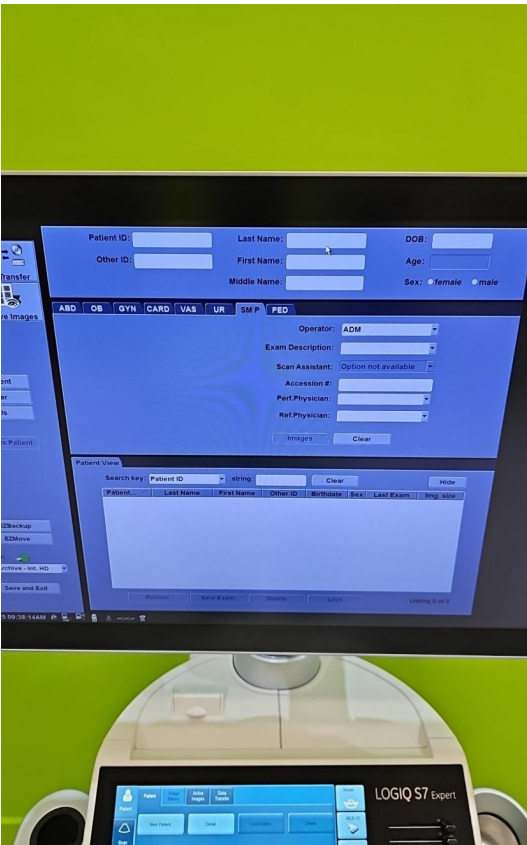


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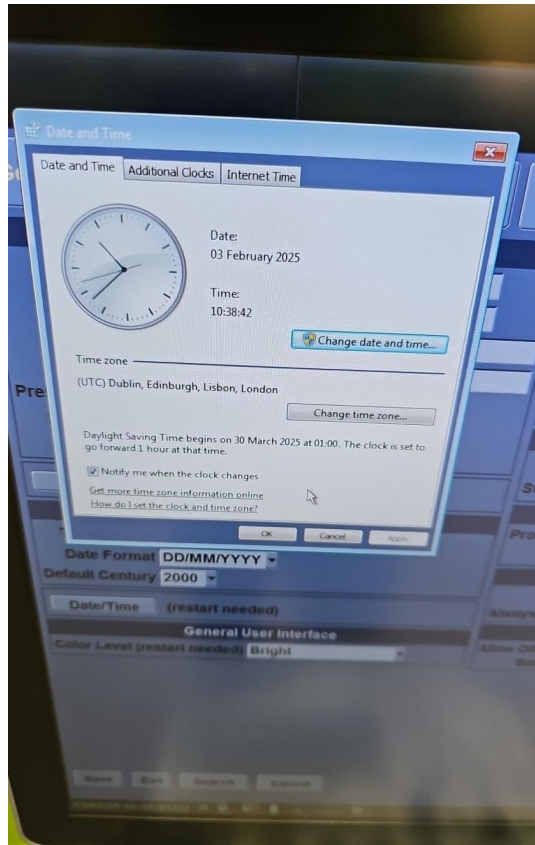


Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17

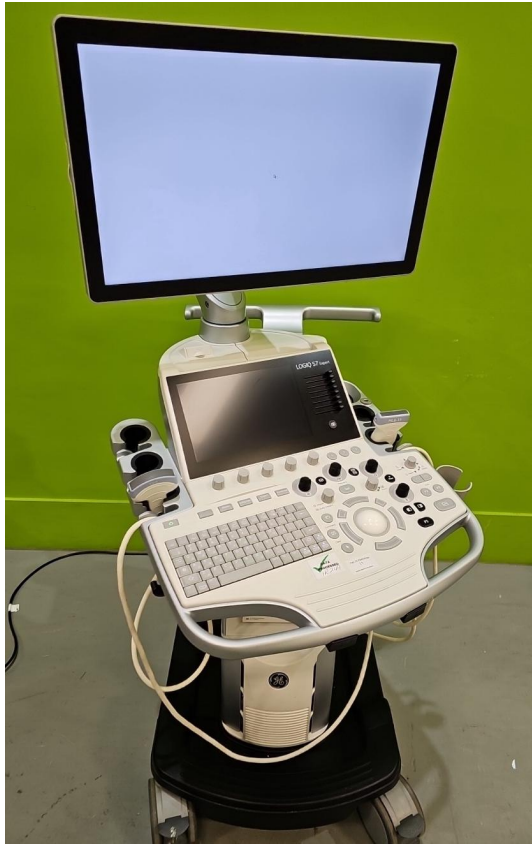


Photo 18



Photo 19

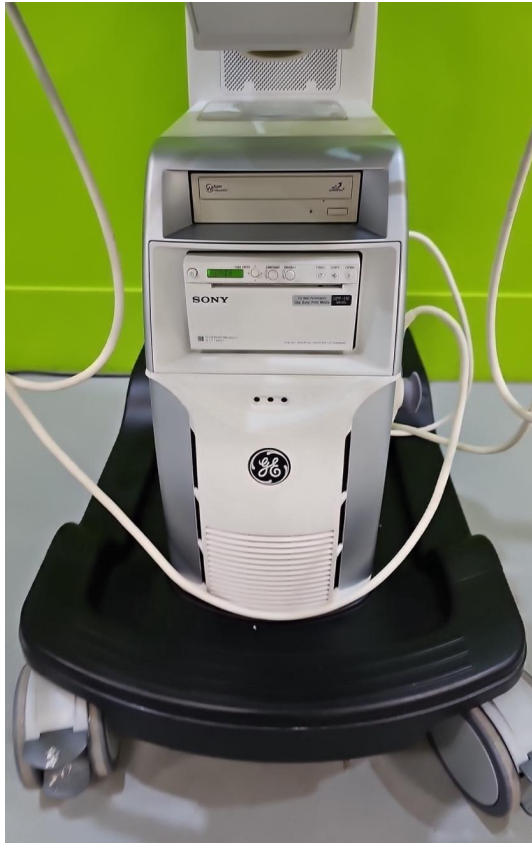


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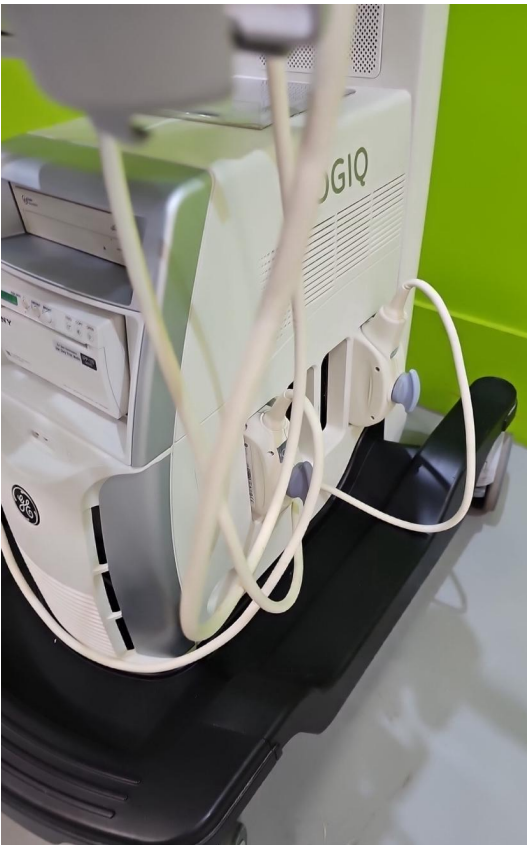


Photo 21



Photo 22



Photo 23

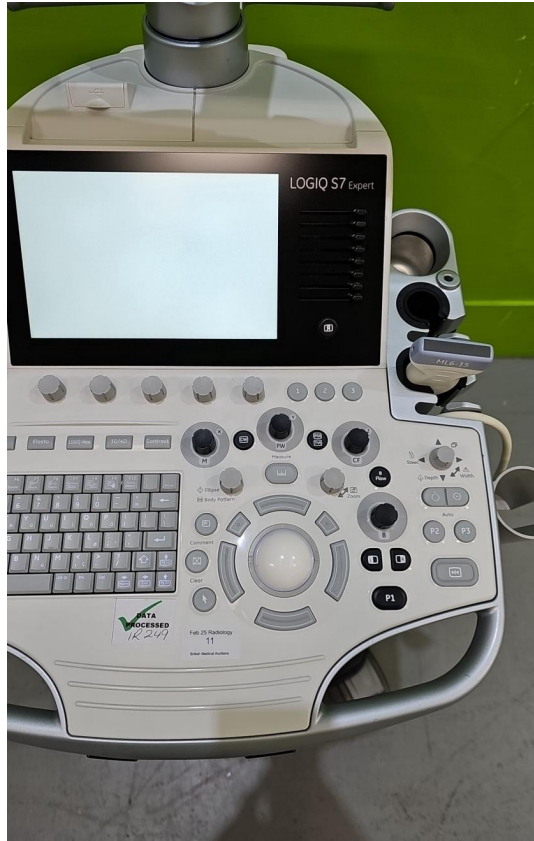


Photo 24



Photo 25



Photo 26

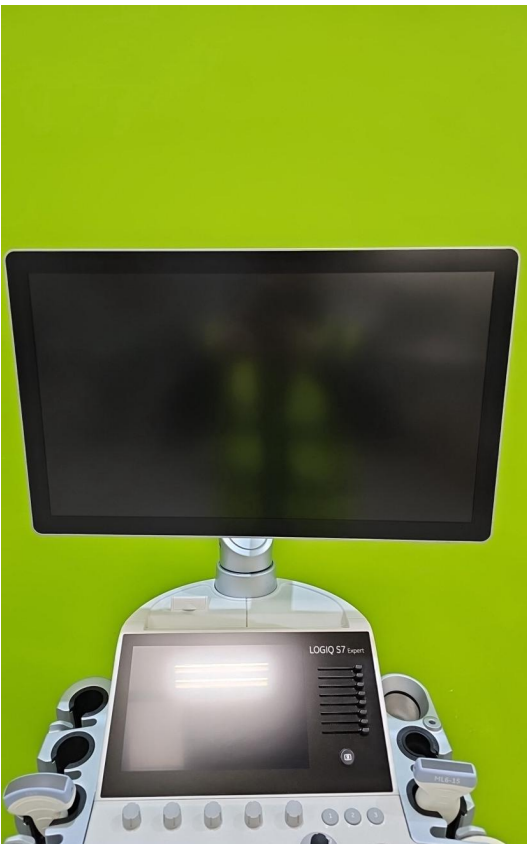


Photo 27



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32

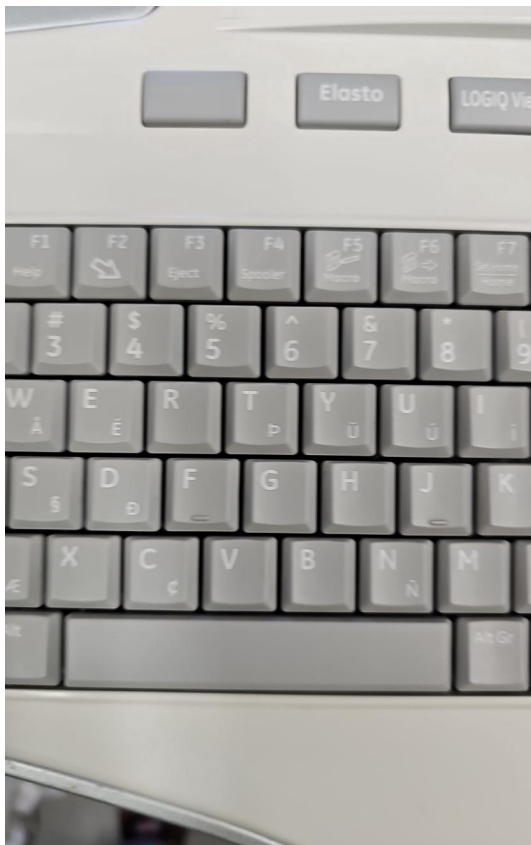


Photo 33



Photo 34

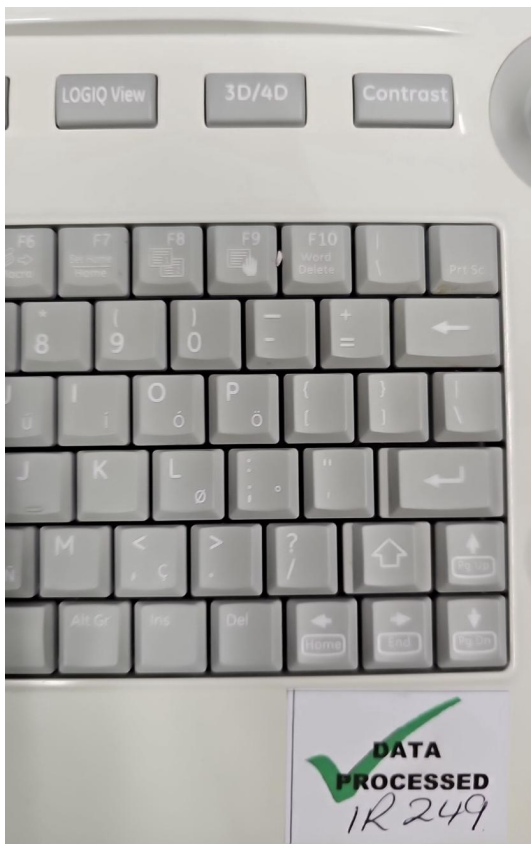


Photo 35



Photo 36



Photo 37



Photo 38

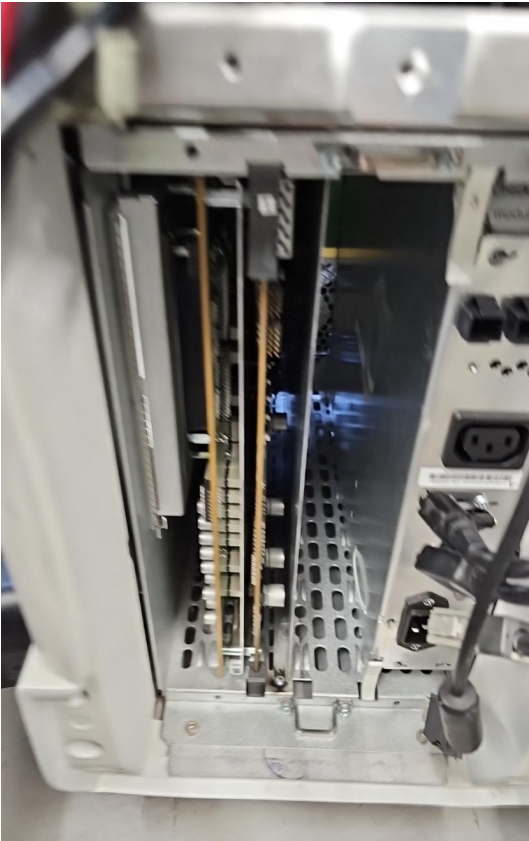


Photo 39



Photo 40

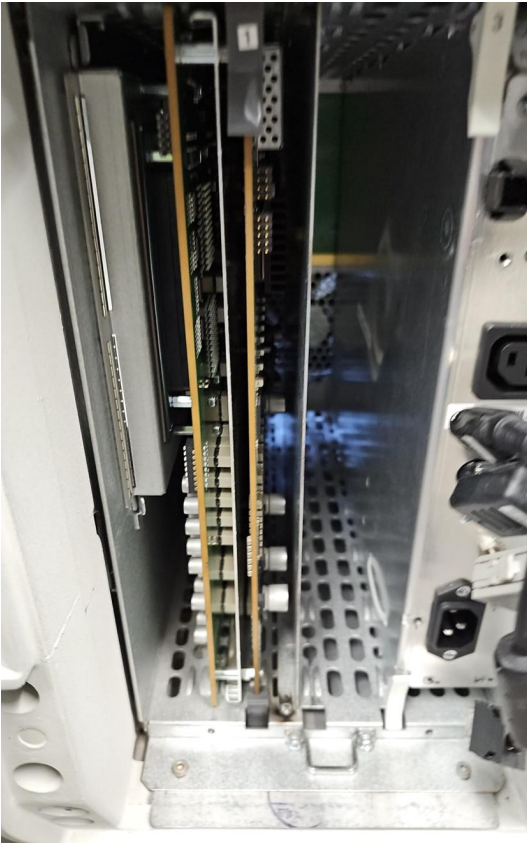


Photo 41



Photo 42



Photo 43

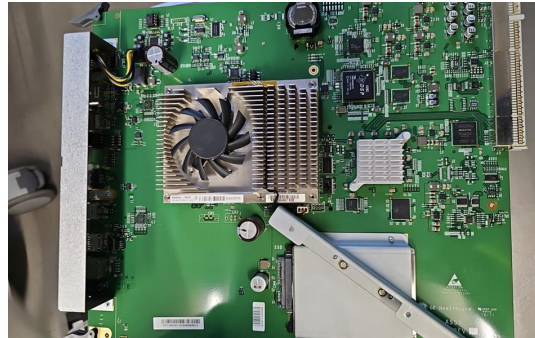


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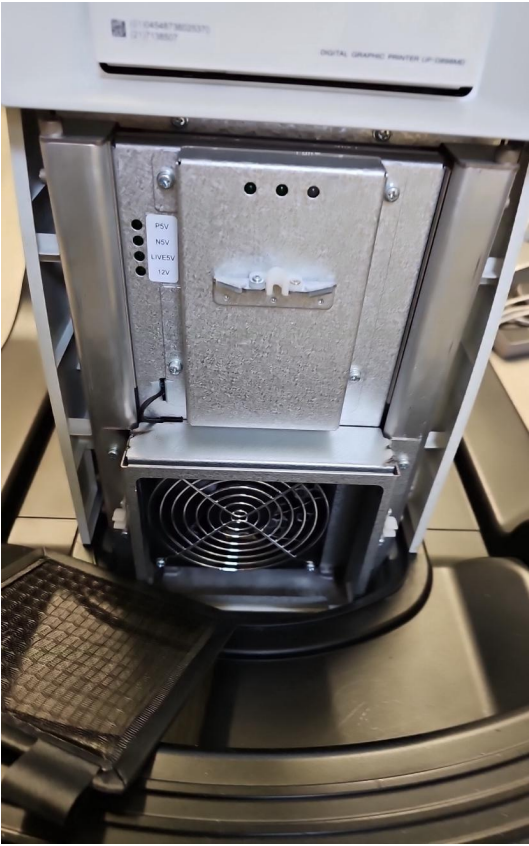


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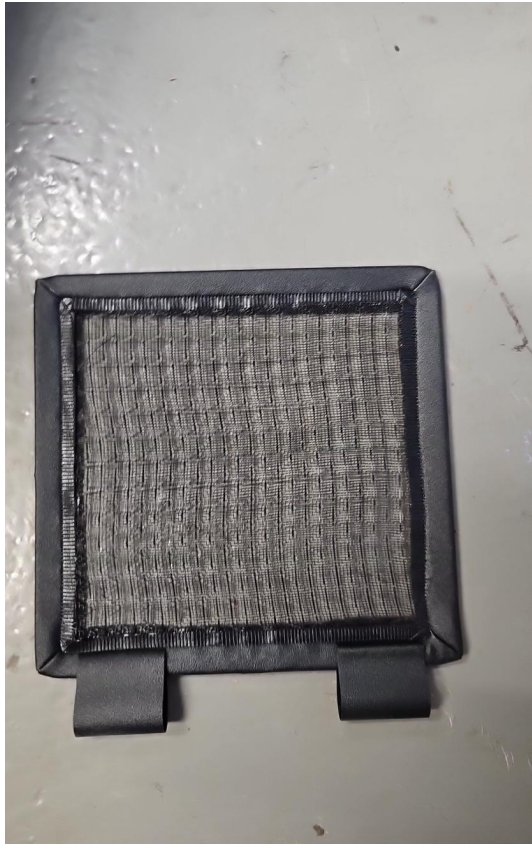


Photo 46



Photo 47

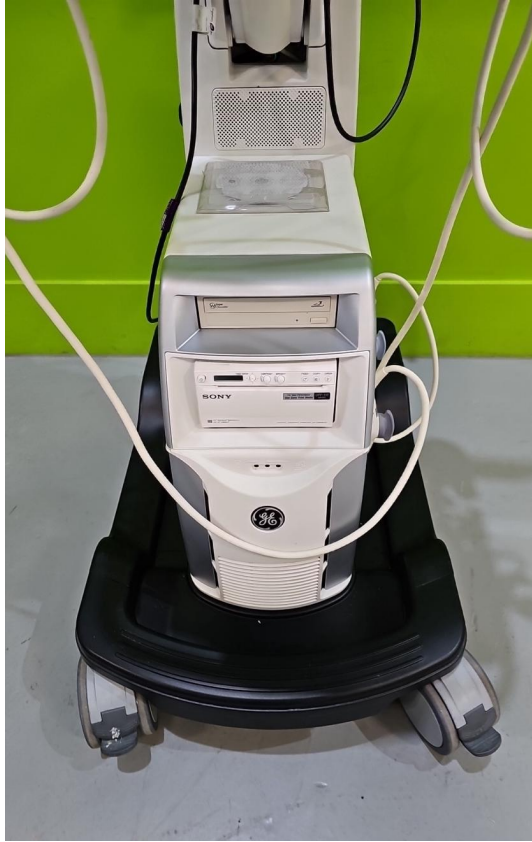


Photo 48



Photo 49



Photo 50

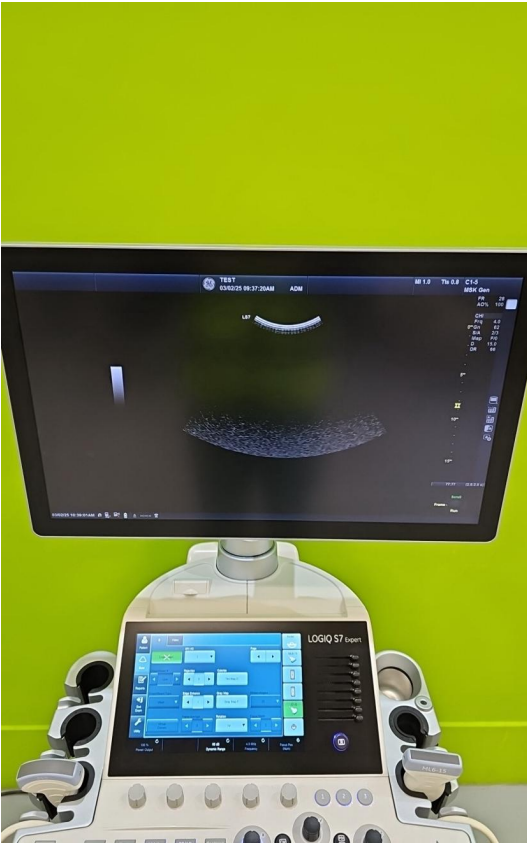


Photo 51



Photo 52



Photo 53

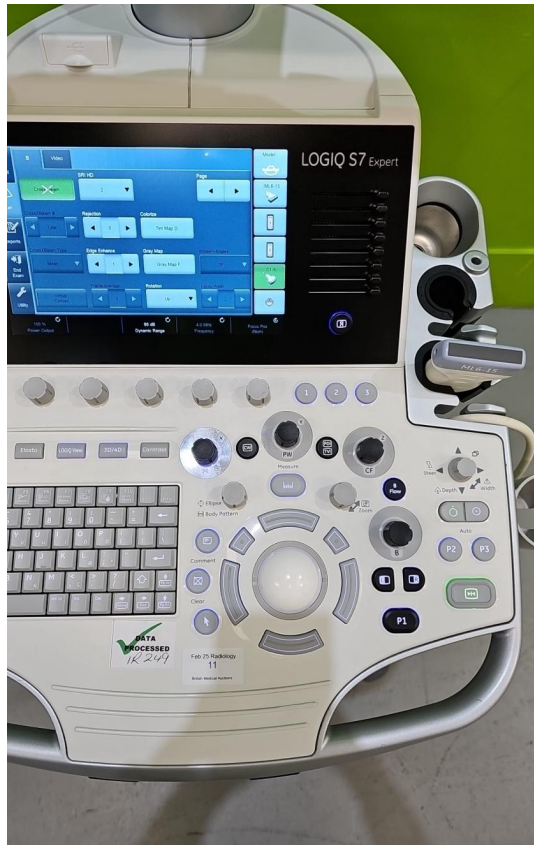


Photo 54



Photo 55

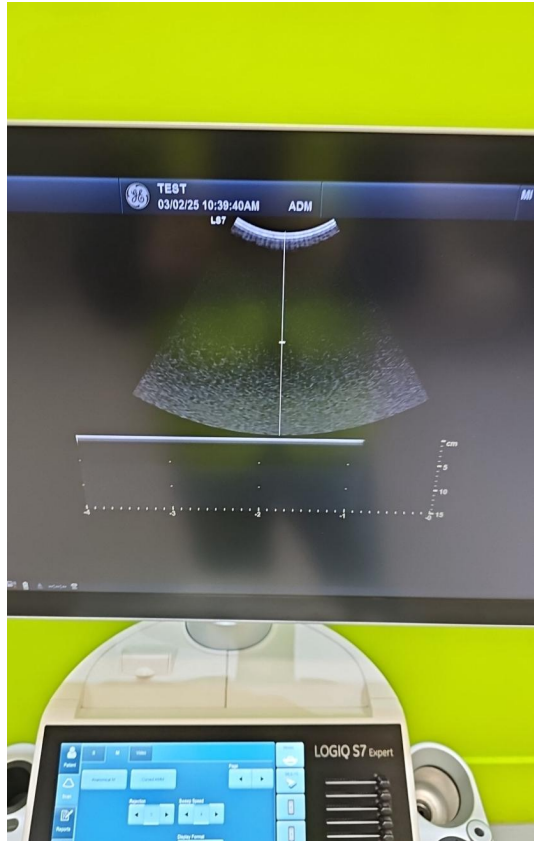


Photo 56



Photo 57

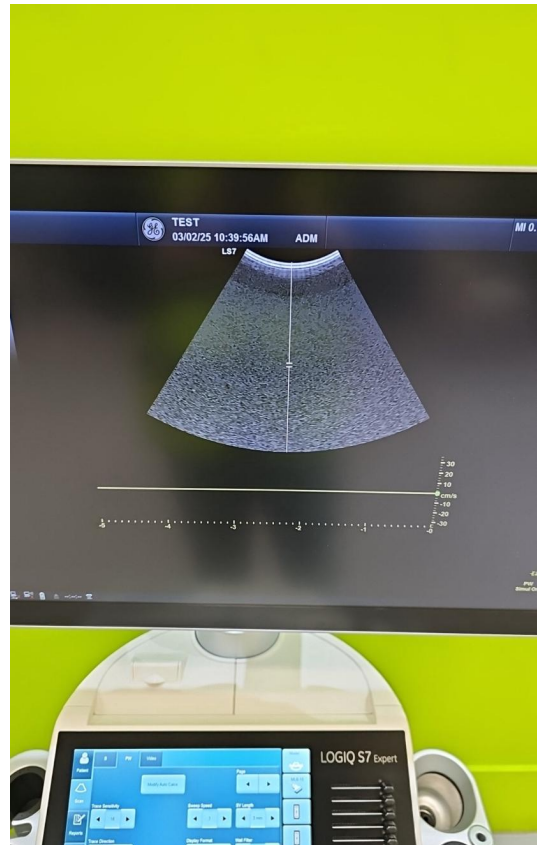


Photo 58

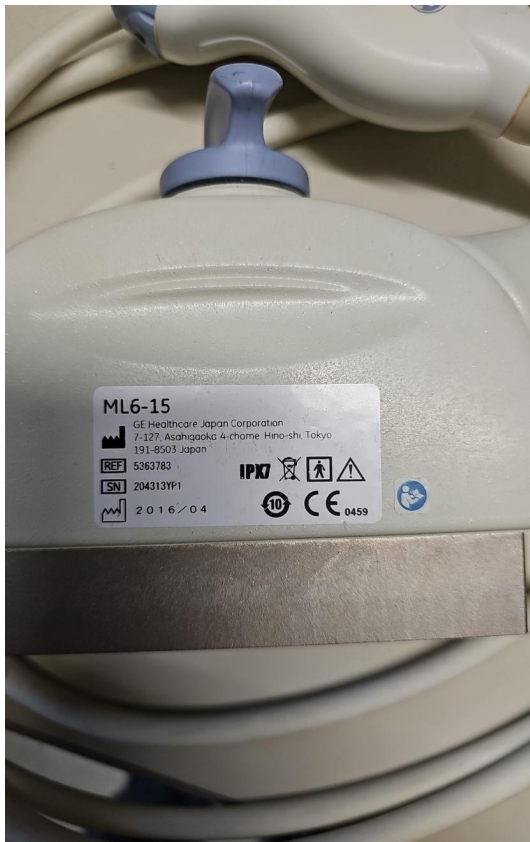


Photo 59



Photo 60



Photo 61



Photo 62



Photo 63



Photo 64



Photo 65



Photo 66

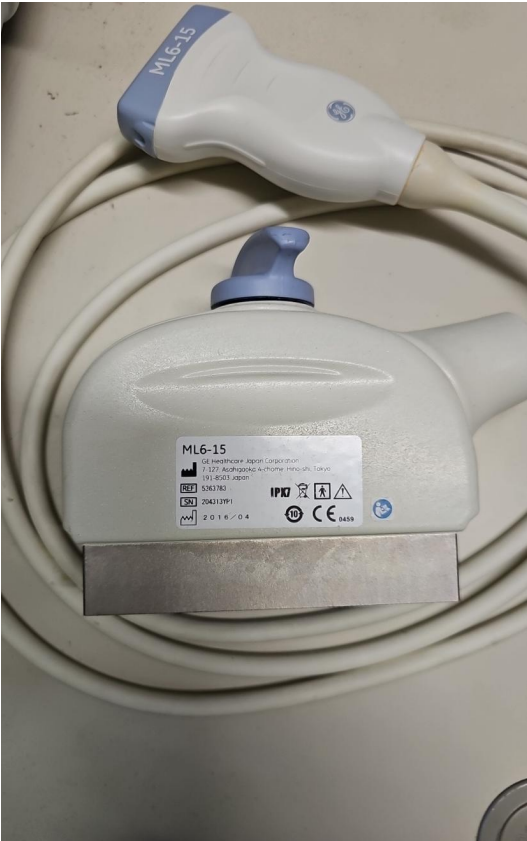


Photo 67



Photo 68



Photo 69

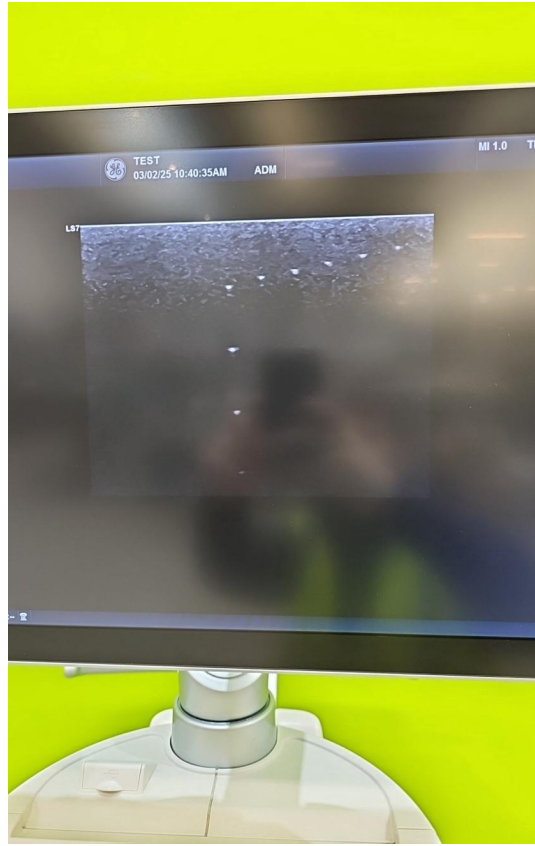


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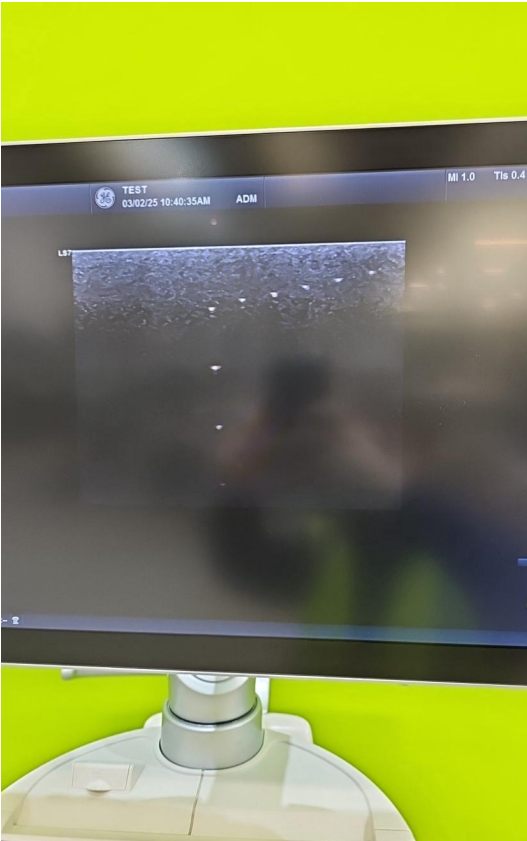


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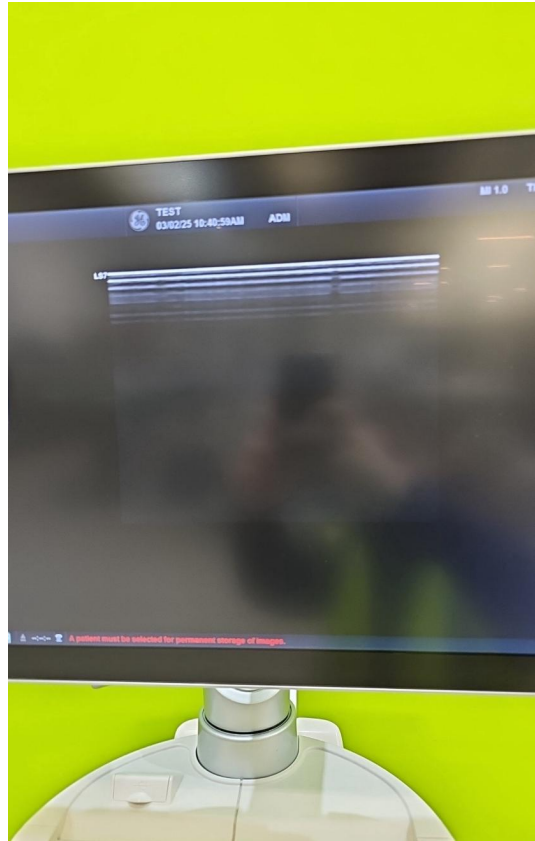


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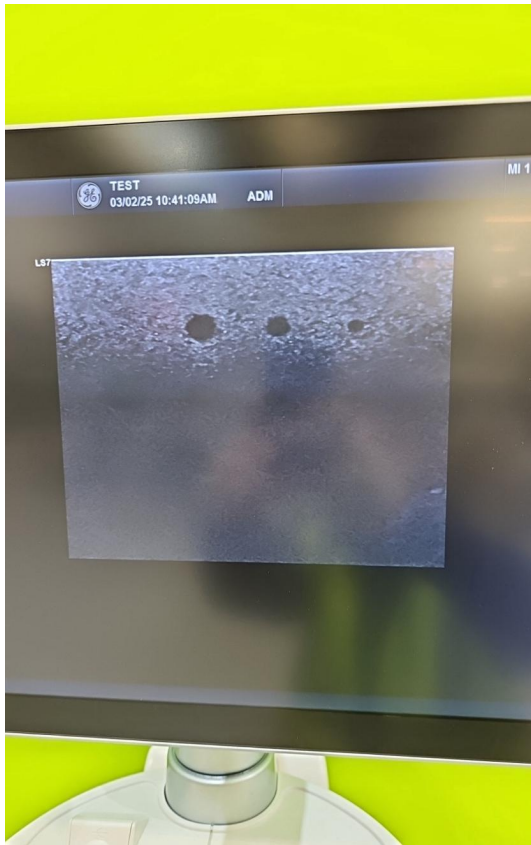


Photo 73



Photo 74



Photo 75



Photo 76



Photo 77



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Photo 82



Photo 83



Photo 84

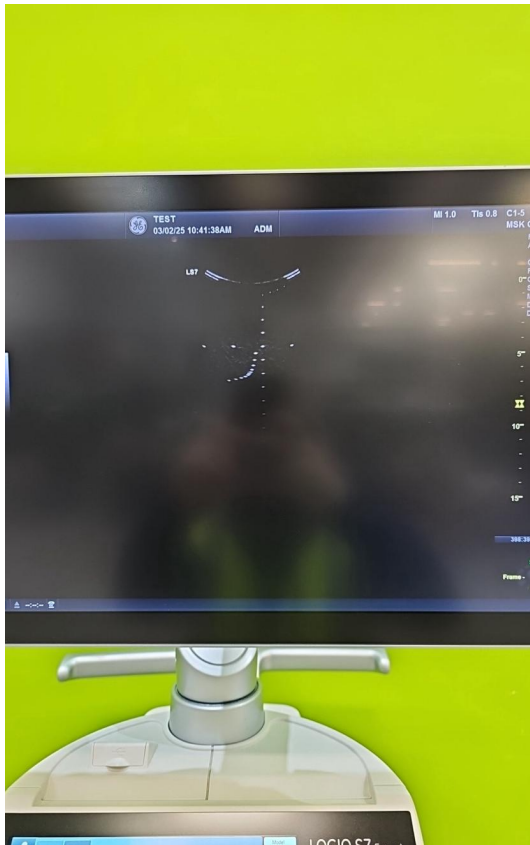


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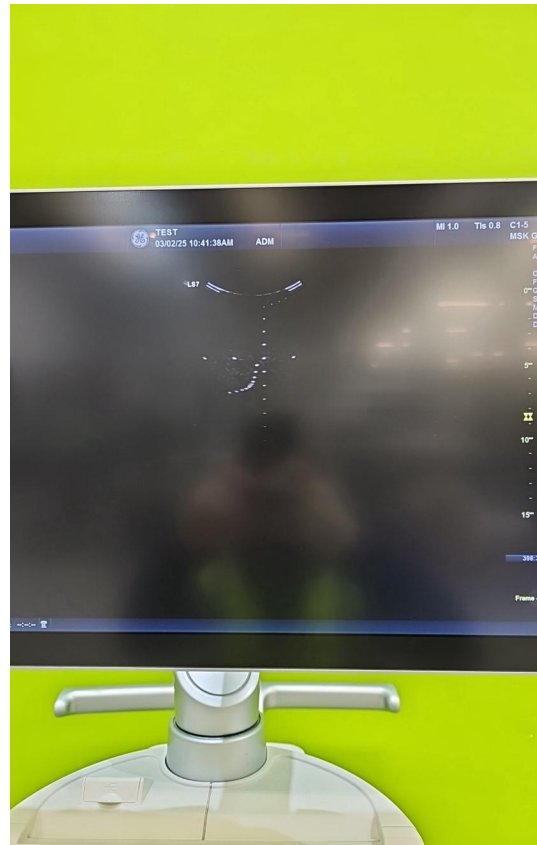


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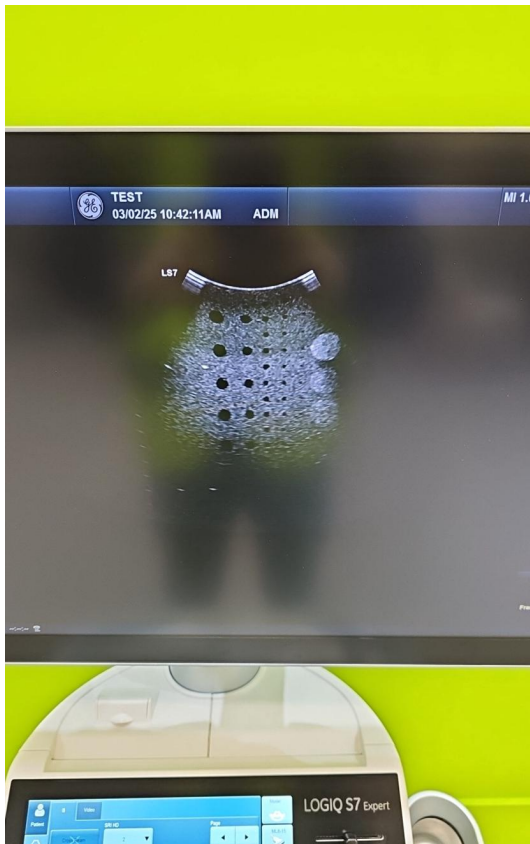


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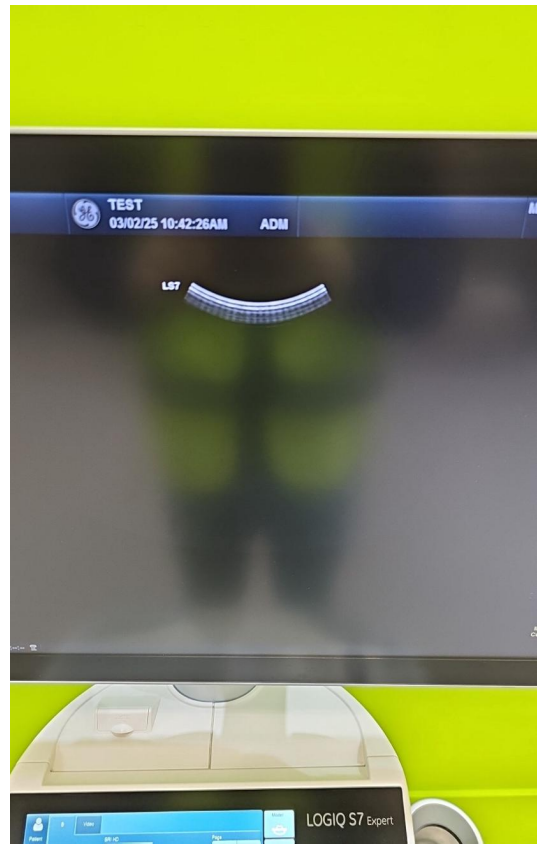


Photo 88



Photo 89



Photo 90



Photo 91



Photo 92



Photo 93