



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

GE / Voluson E8 / E42495

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:

Voluson E8

Serial No.:

E42495



Photo 2

Year of Manufacture:

02.2019

Lot No.:



Photo 3

Software Level:

BT19

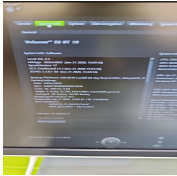


Photo 4

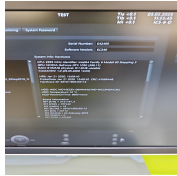


Photo 5



Photo 6

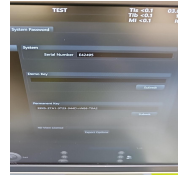


Photo 7

Service Code:

UK746

Electrical Safety Test Asset ID:

UK768

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 12:01 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

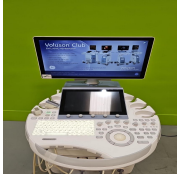


Photo 11

External I/O

Pass



Photo 12

Wheels and Brakes

Pass



Photo 13



Photo 14



Photo 15



Photo 16

Control Panel Movement

Pass



Photo 17



Photo 18

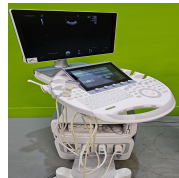


Photo 19



Photo 20

Cables and Connectors

Pass

Shielding and Covers

Pass



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25

Console

Pass



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30

Control Panel

Pass



Photo 31

Monitor Arm

Pass



Photo 32

3. CLEANING

Monitor (CRT/LCD)

Yes



Photo 33

Touch screen

Yes



Photo 34

Console

Yes



Photo 35



Photo 36

Keyboard

Yes



Photo 37



Photo 38



Photo 39

Trackball / Optical mouse

Yes



Photo 40

Probe Holder

Yes



Photo 41



Photo 42

Internal Cleaning

Yes



Photo 43



Photo 44



Photo 45

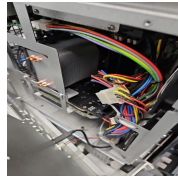


Photo 46

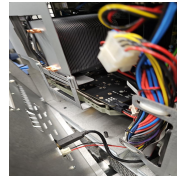


Photo 47



Photo 48



Photo 49



Photo 50

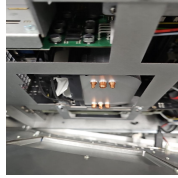


Photo 51

Filter

Yes



Photo 52

Shielding and Covers

Yes



Photo 53



Photo 54



Photo 55



Photo 56



Photo 57

Thermal Printer Head

Yes

4. FUNCTIONAL CHECKS

Monitor

Pass



Photo 58



Photo 59



Photo 60



Photo 61



Photo 62



Photo 63

Touch Panel

Pass

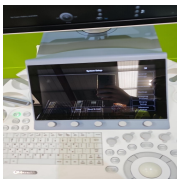


Photo 64



Photo 65



Photo 66

Console

Pass



Photo 67



Photo 68

Keyboard

Pass

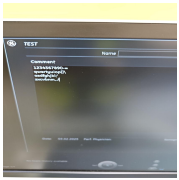


Photo 69

B-Mode

Pass



Photo 70

M-Mode

Pass

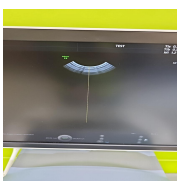


Photo 71



Photo 72

C-Mode

Pass



Photo 73

PD-Mode

Pass



Photo 74

PW-Mode

Pass



Photo 75



Photo 76

B/W Printer

Pass



Photo 77

5. PROBE NO.: 1

Probe Make

GE

Probe Model

IC5-9-D

Probe Serial Number

634919WX5

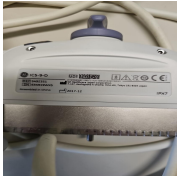


Photo 78

Visual inspection

Pass

Cable

Pass



Photo 79

Lens

Pass



Photo 80

Probe Casing

Pass



Photo 81



Photo 82



Photo 83



Photo 84

Probe Casing Strain Relief

Pass



Photo 85

Connector

Pass



Photo 86

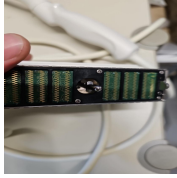


Photo 87

Connector Strain Relief

Pass

Lateral resolution

Pass

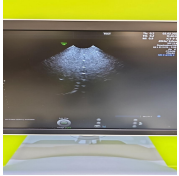


Photo 88

Axial resolution

Pass

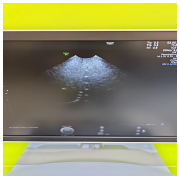


Photo 89

Image benchmark

Pass



Photo 90



Photo 91

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

ML6-15-D

Probe Serial Number

215734WP5



Photo 92

Visual inspection

Pass

Cable

Pass

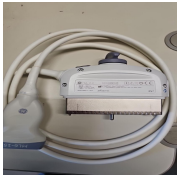


Photo 93

Lens

Pass



Photo 94

Probe Casing

Pass



Photo 95



Photo 96



Photo 97



Photo 98

Probe Casing Strain Relief

Pass



Photo 99

Connector

Pass



Photo 100



Photo 101

Connector Strain Relief

Pass



Photo 102

Lateral resolution

Pass

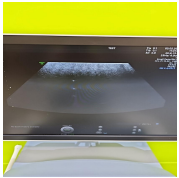


Photo 103

Axial resolution

Pass



Photo 104

Image benchmark

Pass



Photo 105



Photo 106



Photo 107

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.: 3

Probe Make

GE

Probe Model

M5Sc-D

Probe Serial Number

297121YP6



Photo 108

Visual inspection

Pass

Cable

Pass



Photo 109

Lens

Pass



Photo 110

Probe Casing

Pass



Photo 111



Photo 112



Photo 113



Photo 114

Probe Casing Strain Relief

Pass



Photo 115

Connector

Pass

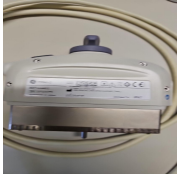


Photo 116



Photo 117

Connector Strain Relief

Pass



Photo 118

Lateral resolution

Pass



Photo 119

Axial resolution

Pass



Photo 120

Image benchmark

Pass



Photo 121



Photo 122

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 12:49 CET

Service Engineer Signature

MS
03.02.2025 12:49 CET

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

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

V1.0 05.2022

7. PHOTOGRAPHIC DOCUMENTATION

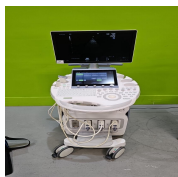


Photo 123



Photo 124



Photo 125



Photo 126

Media summary



Photo 1



Photo 2



Photo 3

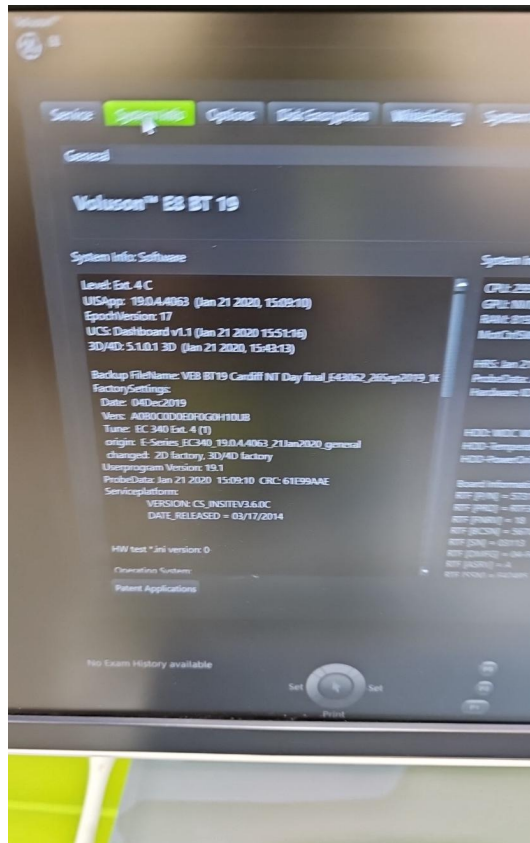


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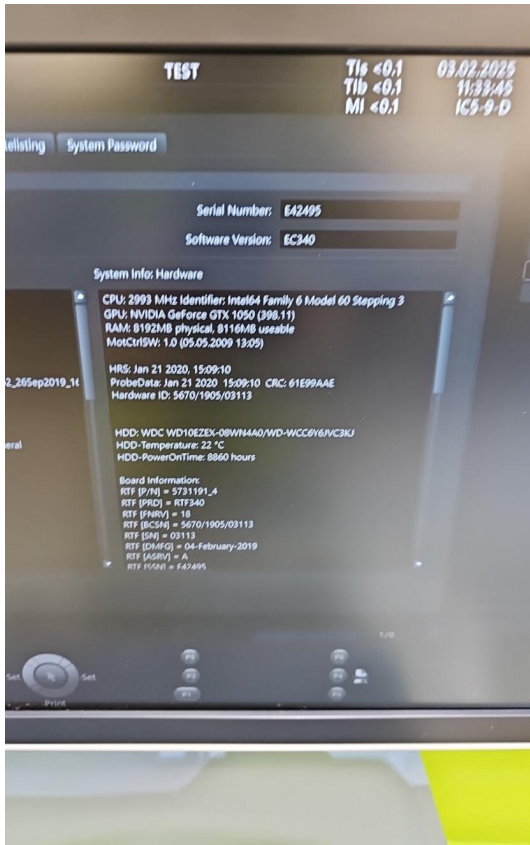


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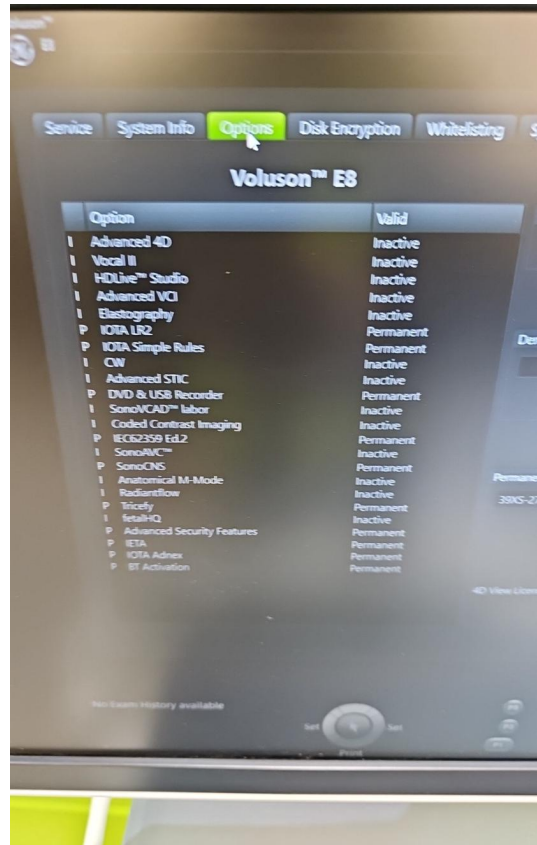


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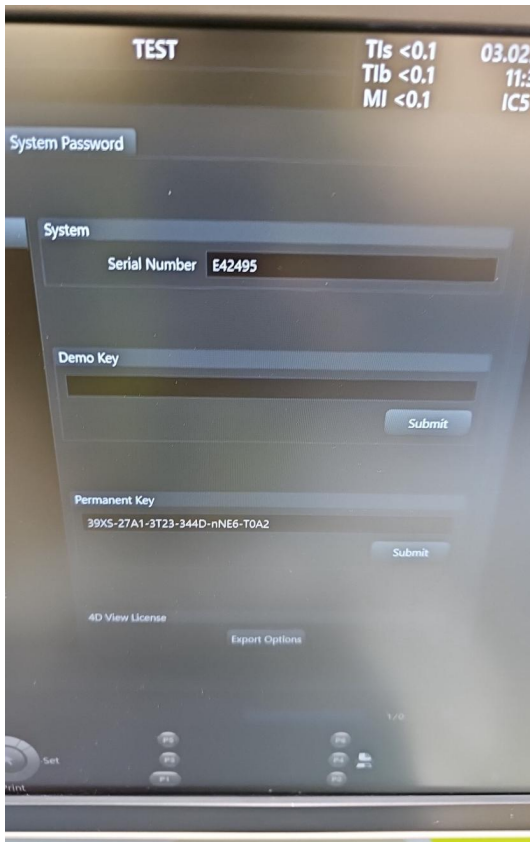


Photo 7



Photo 8

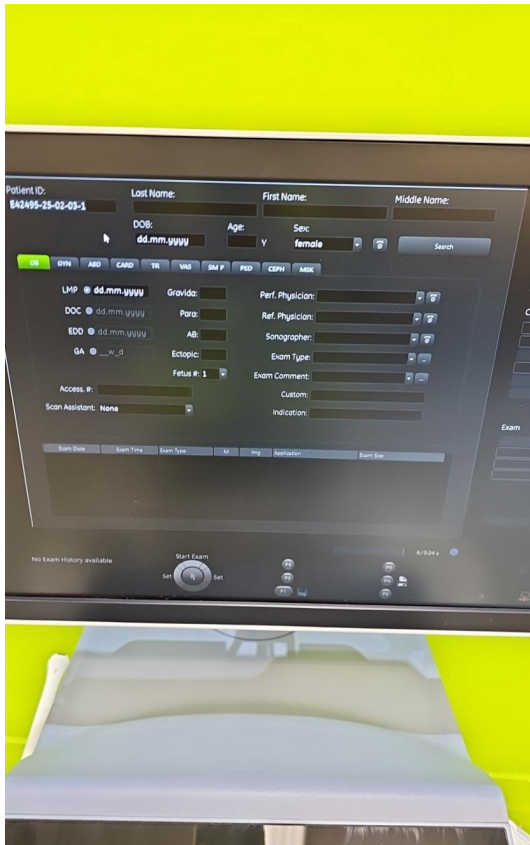


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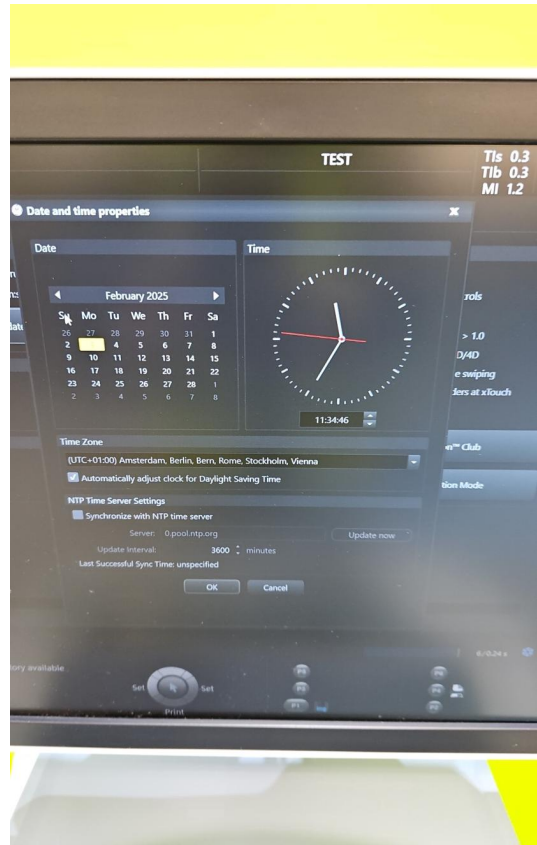


Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24

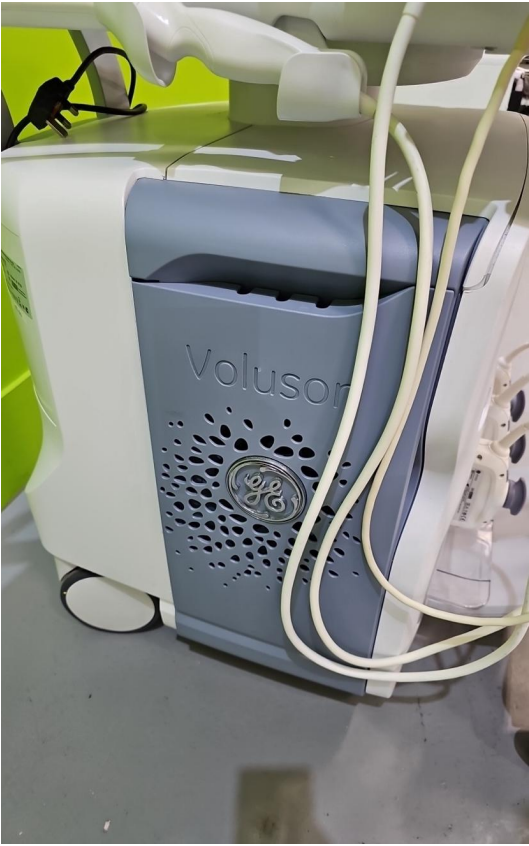


Photo 25



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33



Photo 34

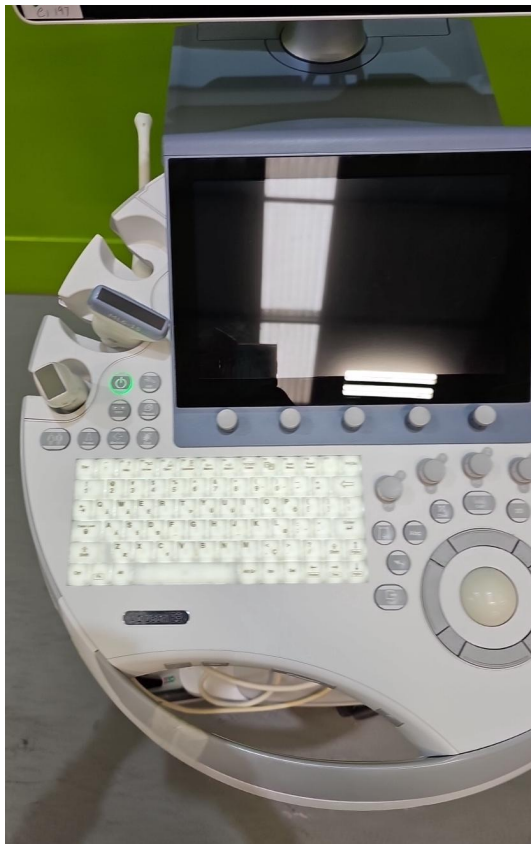


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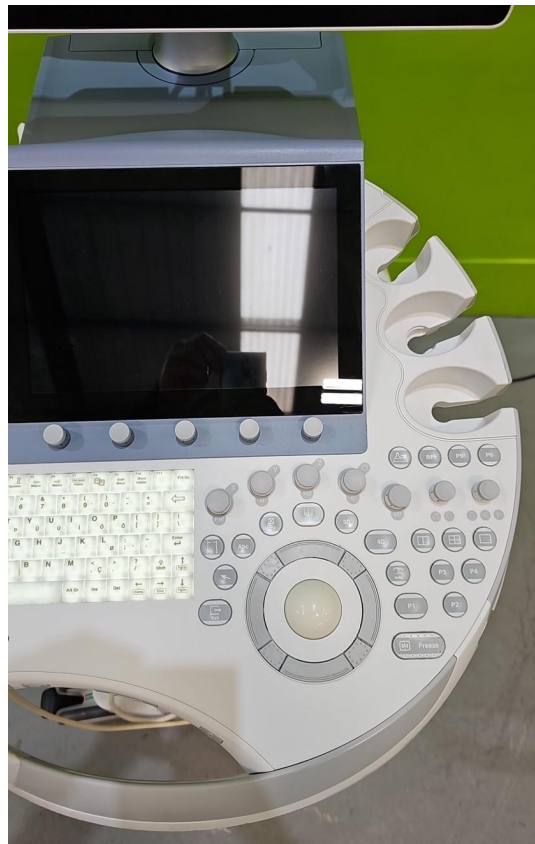


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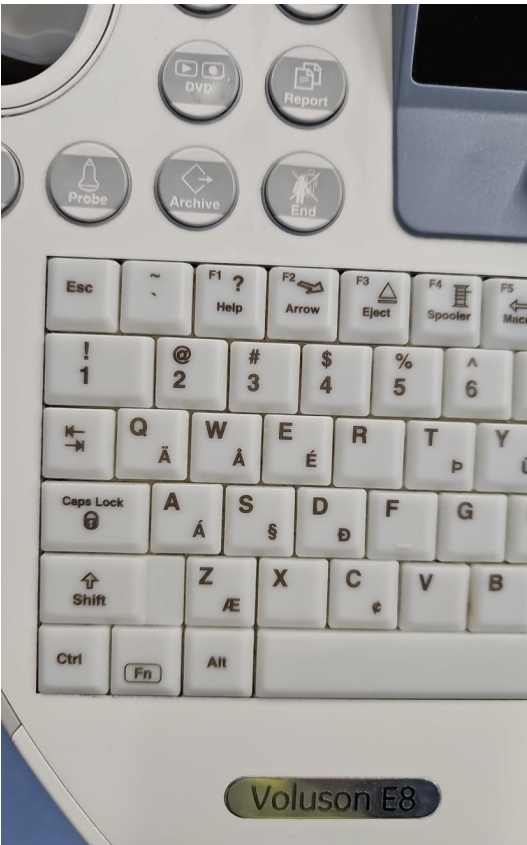


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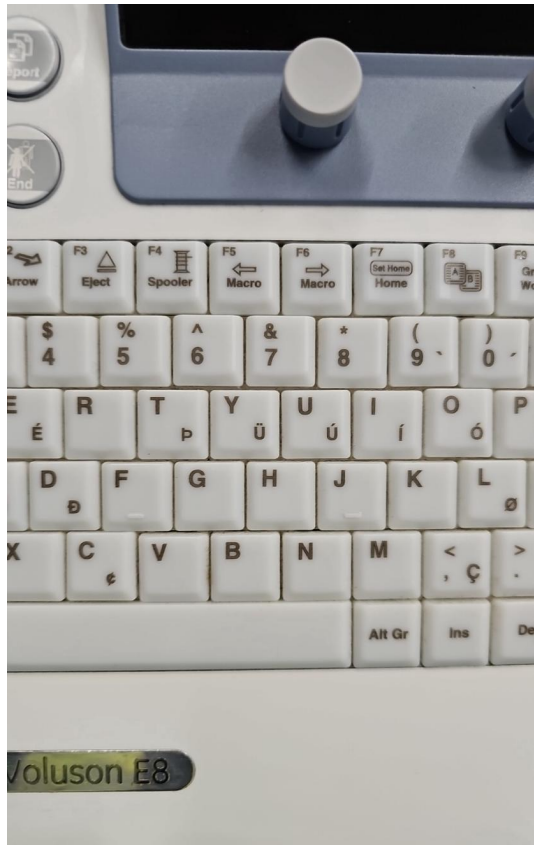


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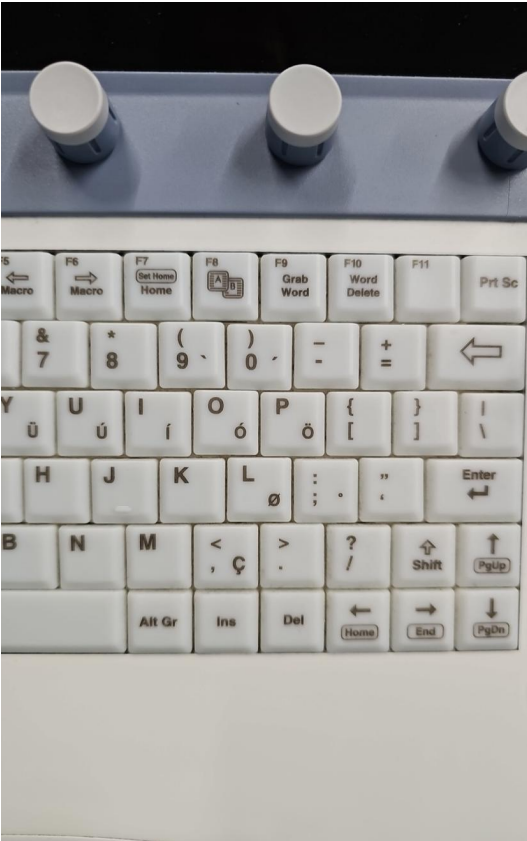


Photo 39



Photo 40



Photo 41



Photo 42



Photo 43



Photo 44



Photo 45

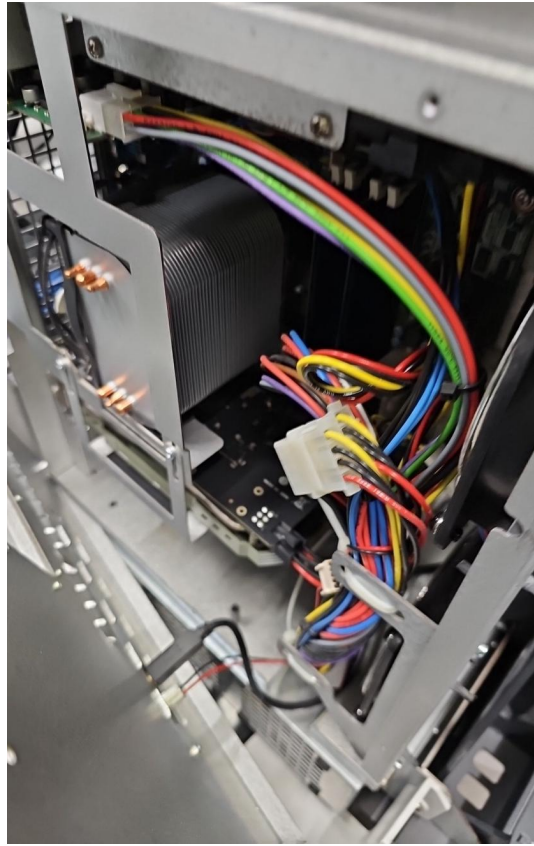


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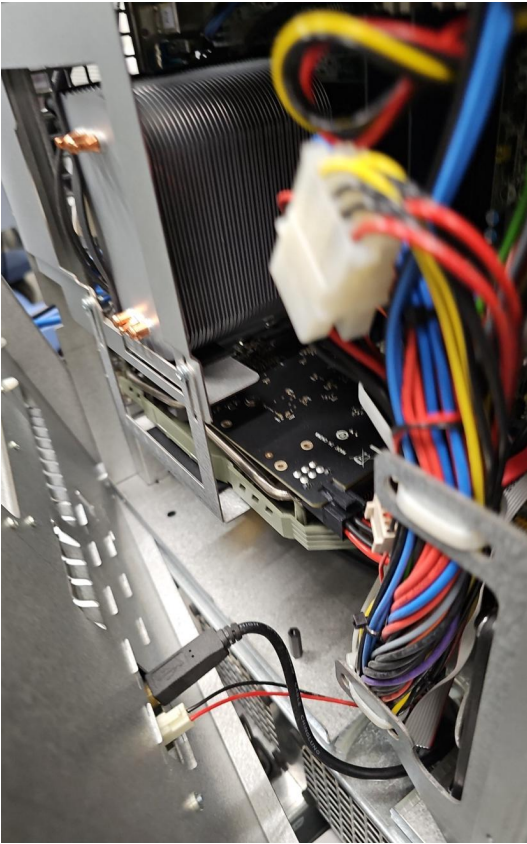


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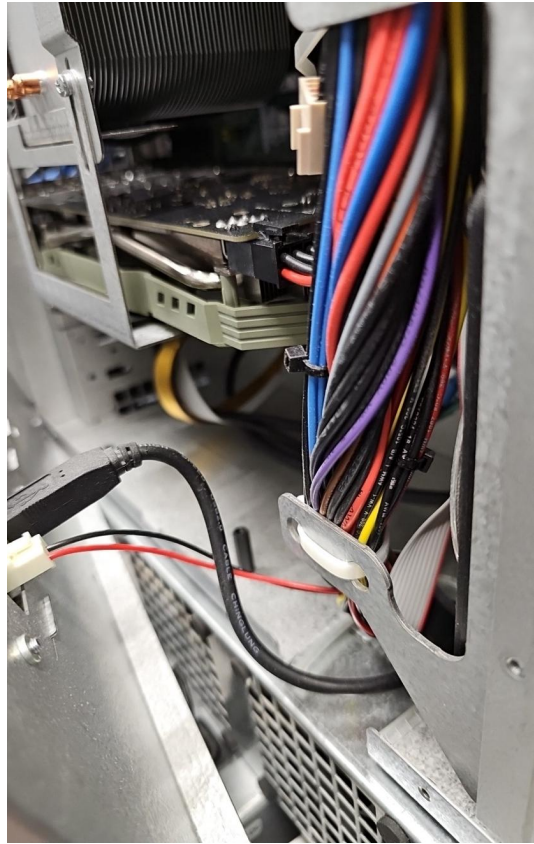


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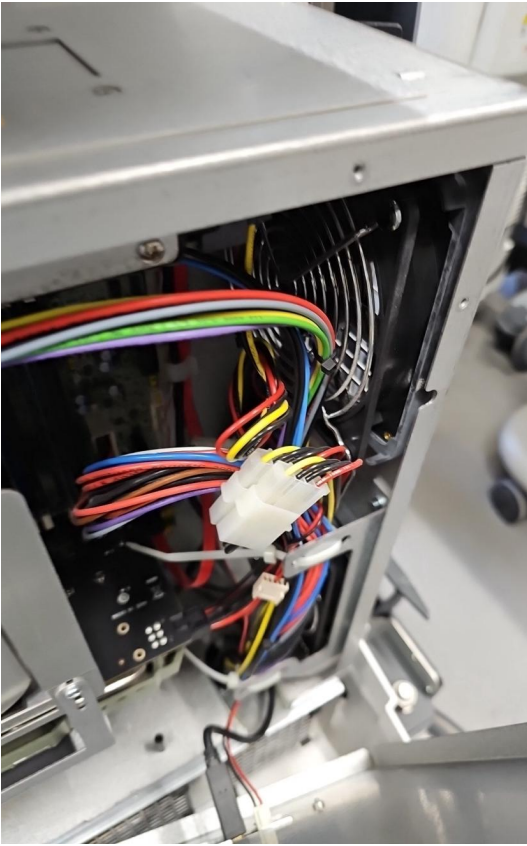


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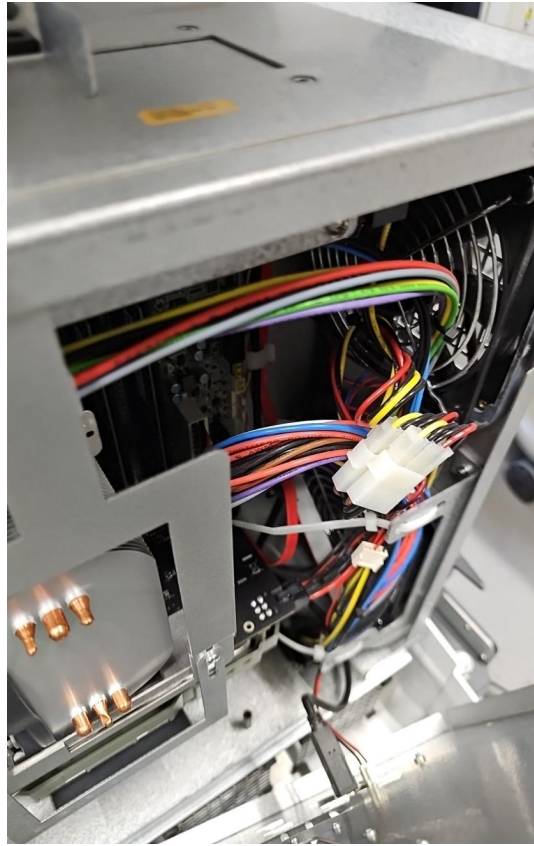


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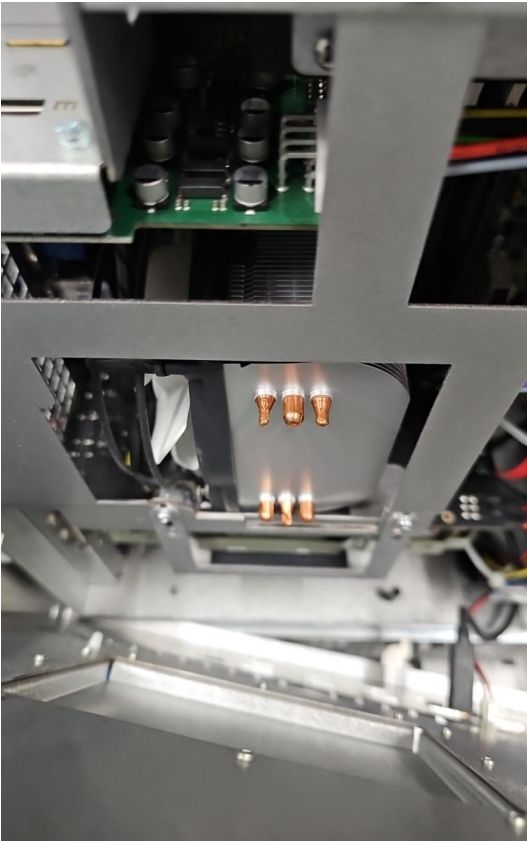


Photo 51



Photo 52



Photo 53



Photo 54



Photo 55



Photo 56



Photo 57



Photo 58



Photo 59



Photo 60

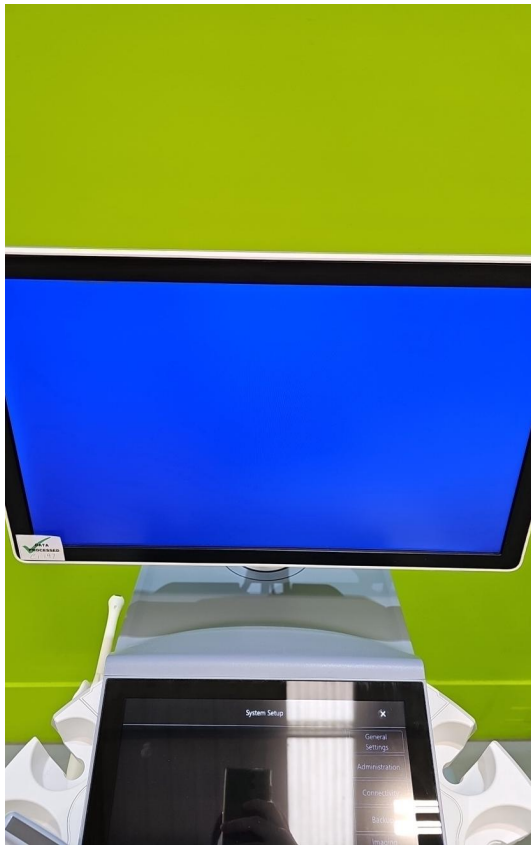


Photo 61



Photo 62



Photo 63

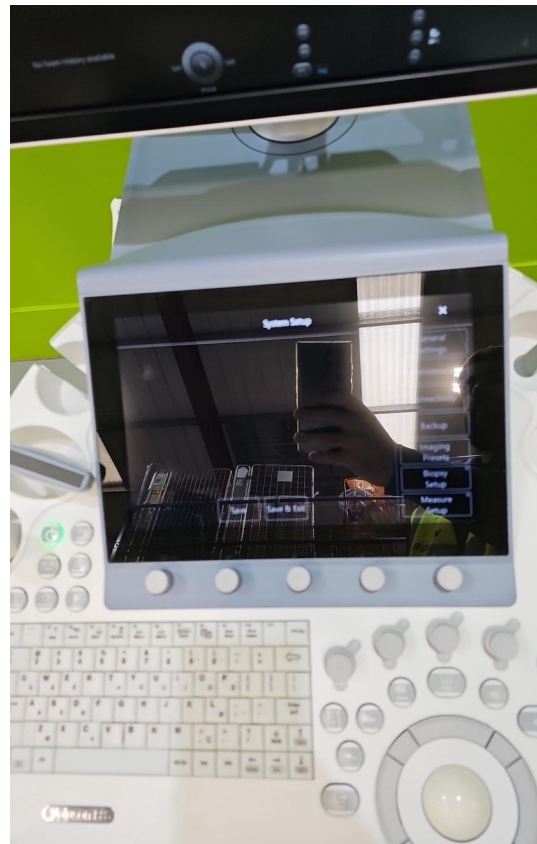


Photo 64



Photo 65



Photo 66

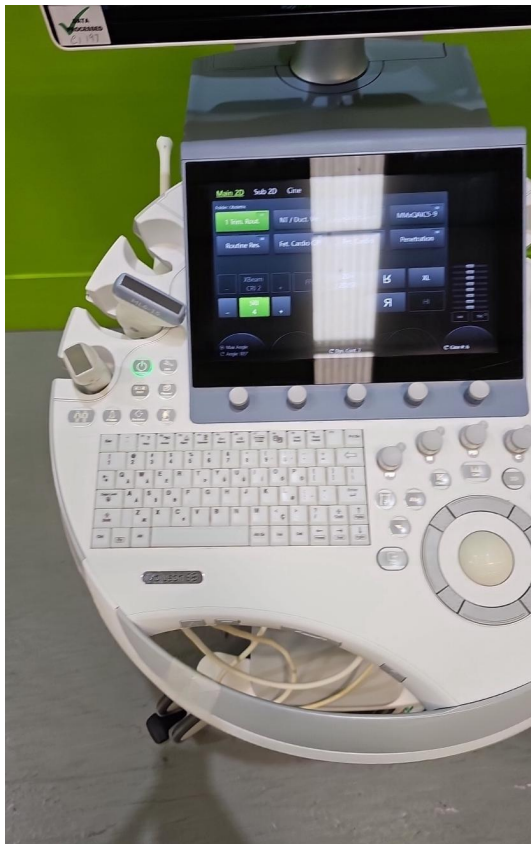


Photo 67



Photo 68

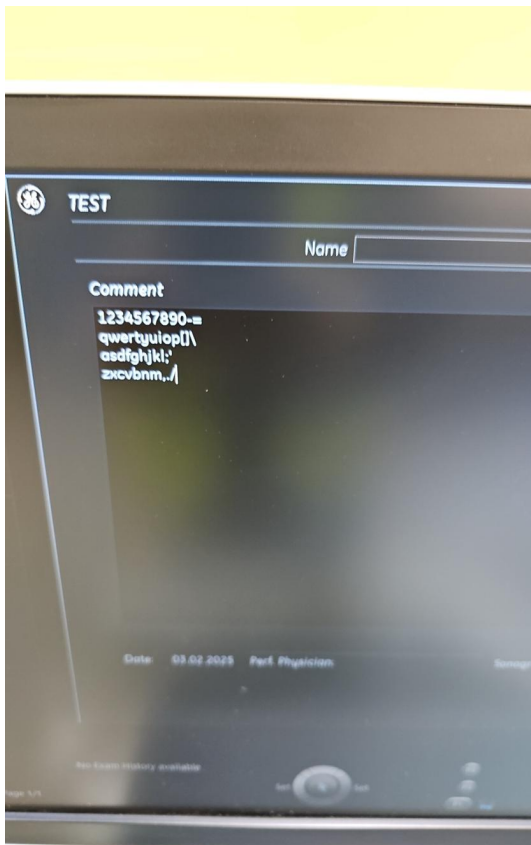


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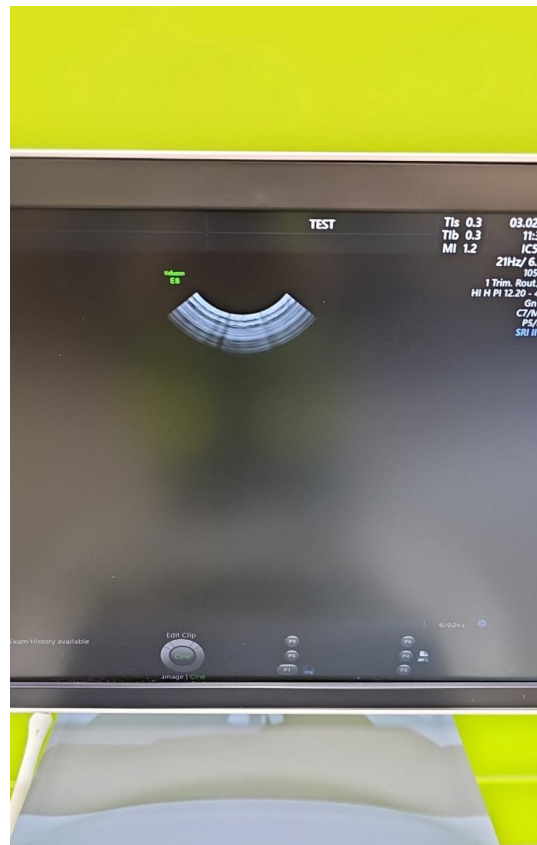


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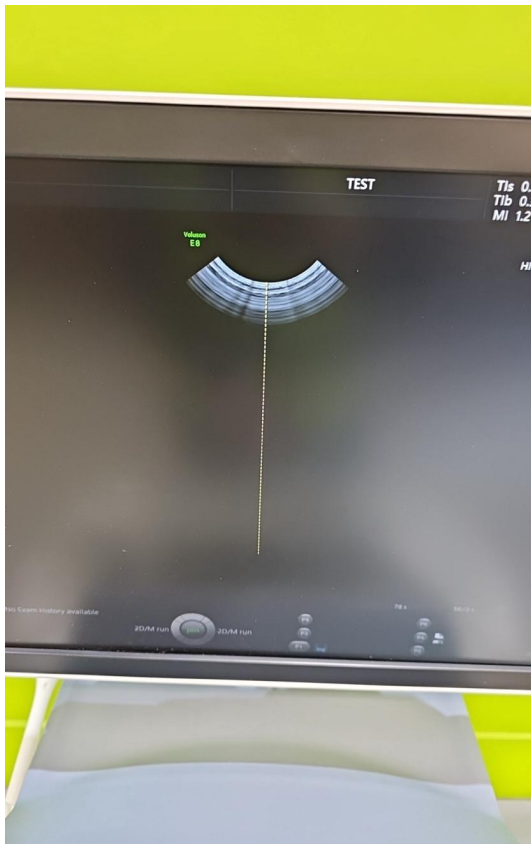


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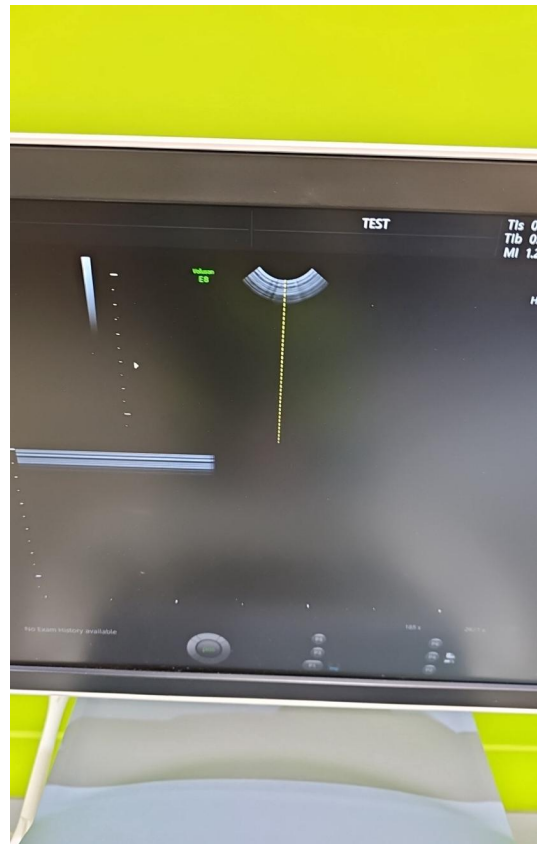


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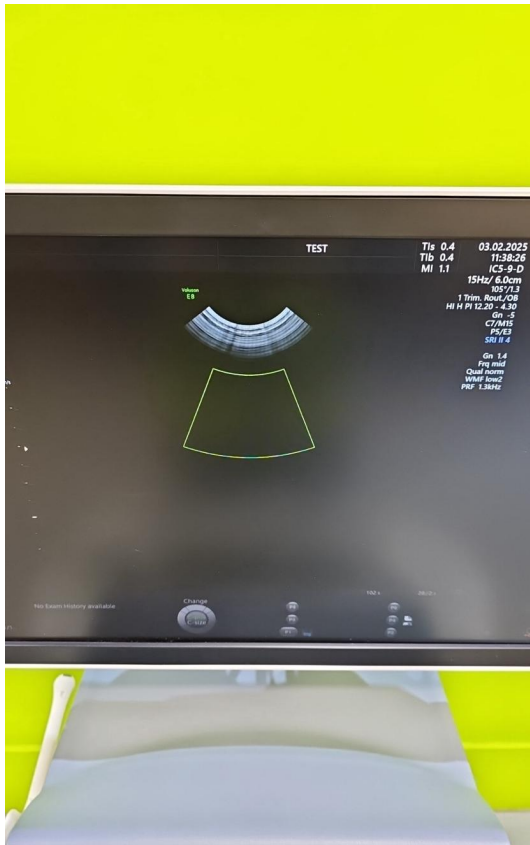


Photo 73



Photo 74

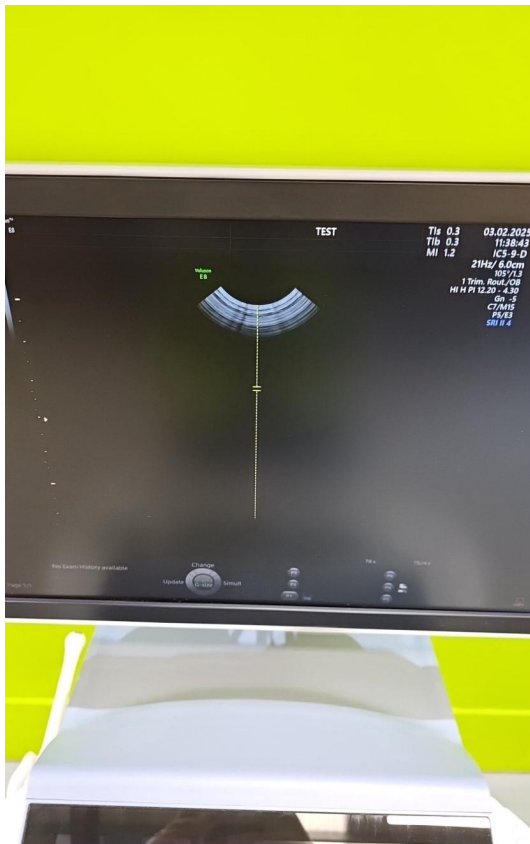


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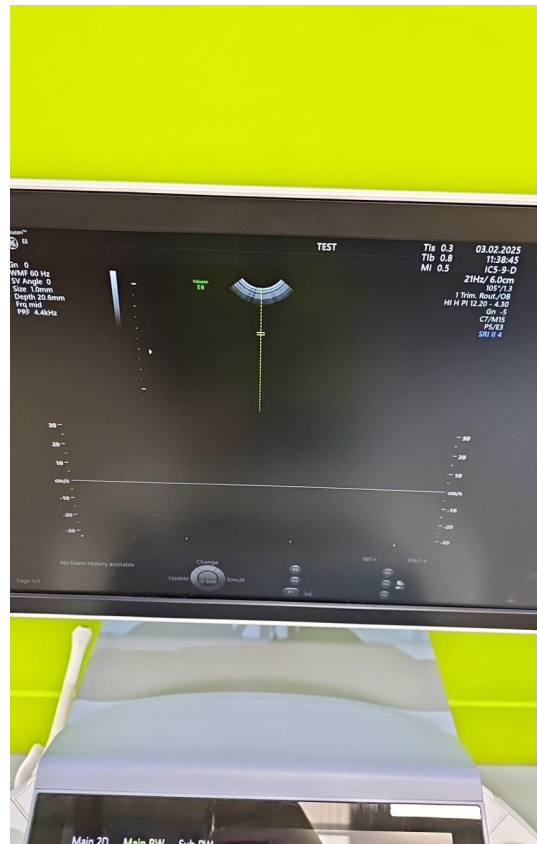


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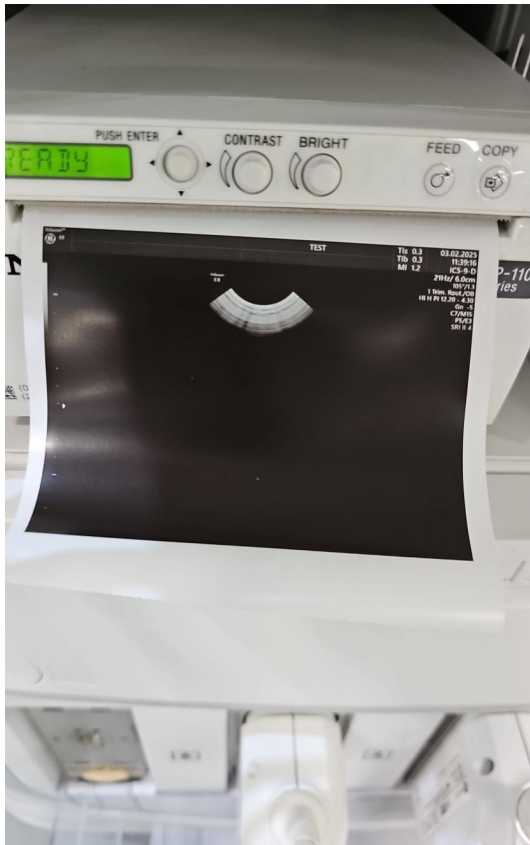


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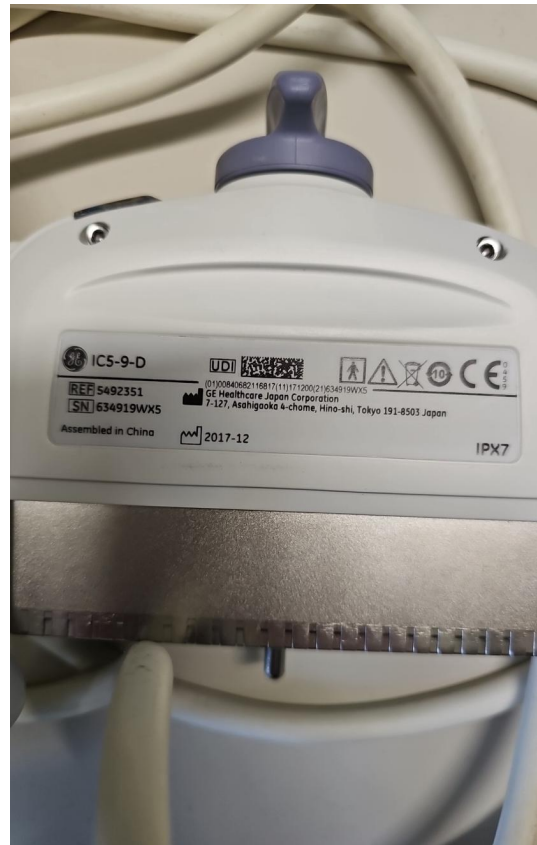


Photo 78



Photo 79



Photo 80

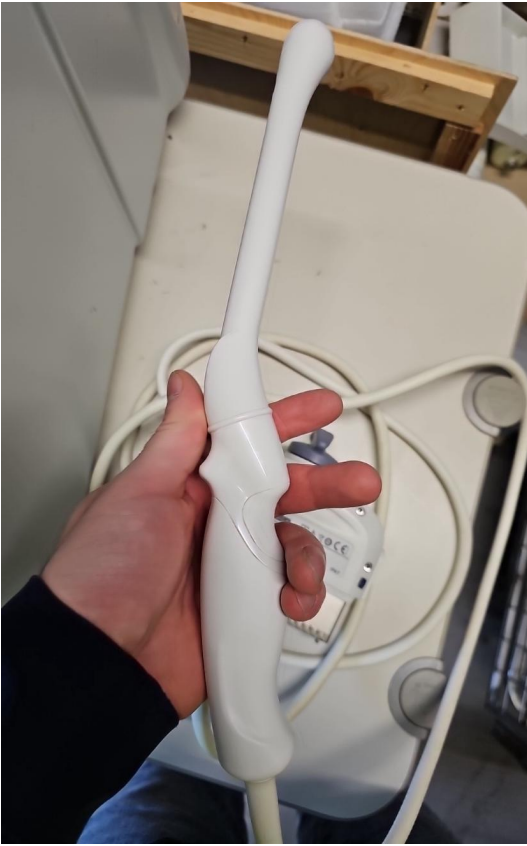


Photo 81



Photo 82



Photo 83



Photo 84

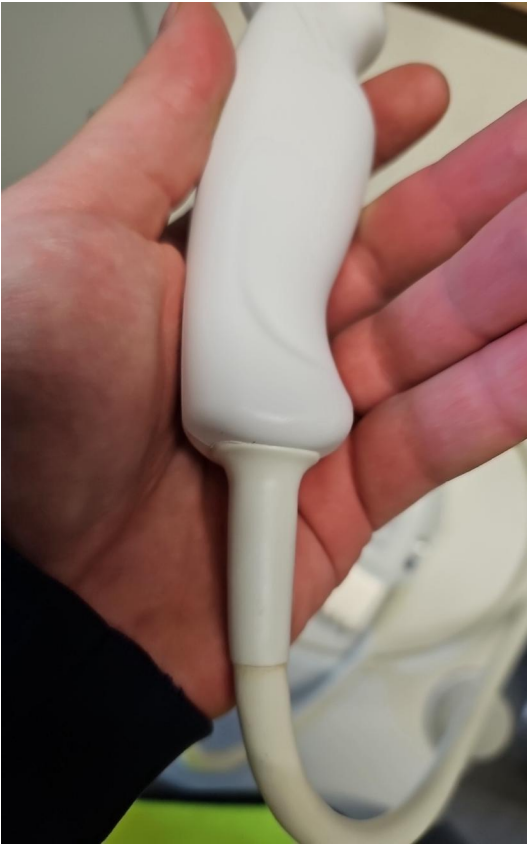


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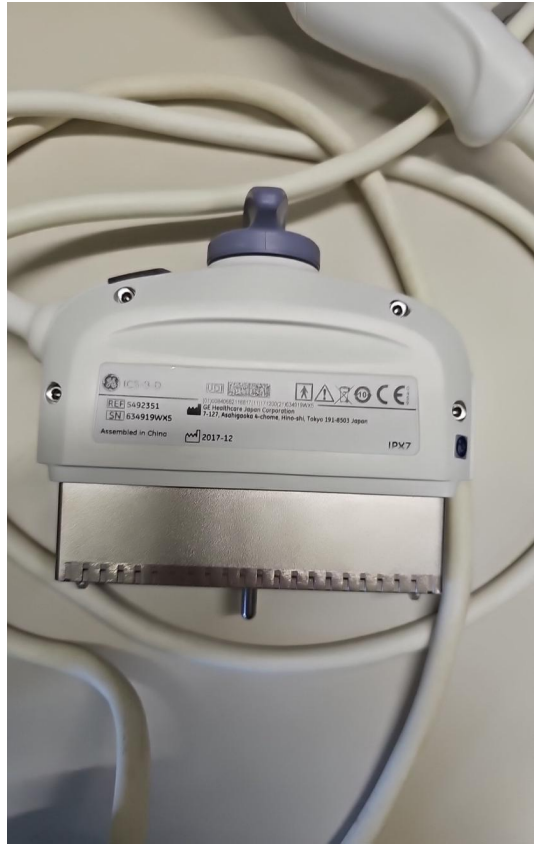


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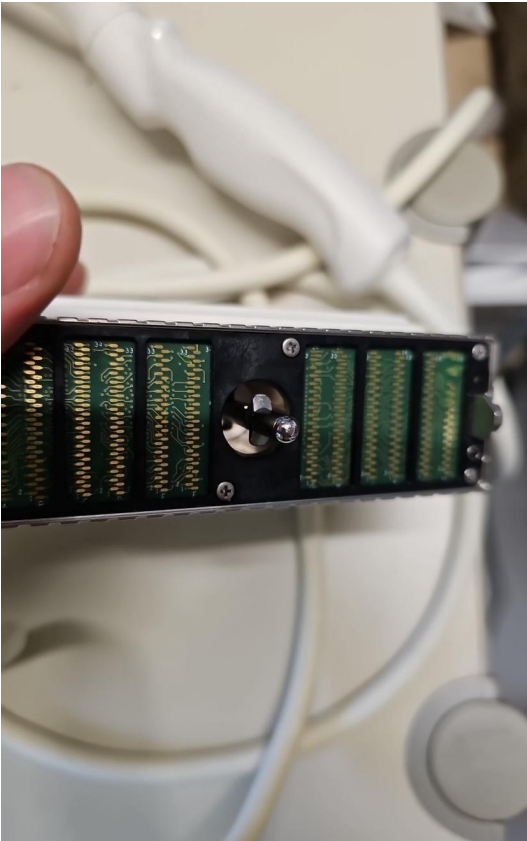


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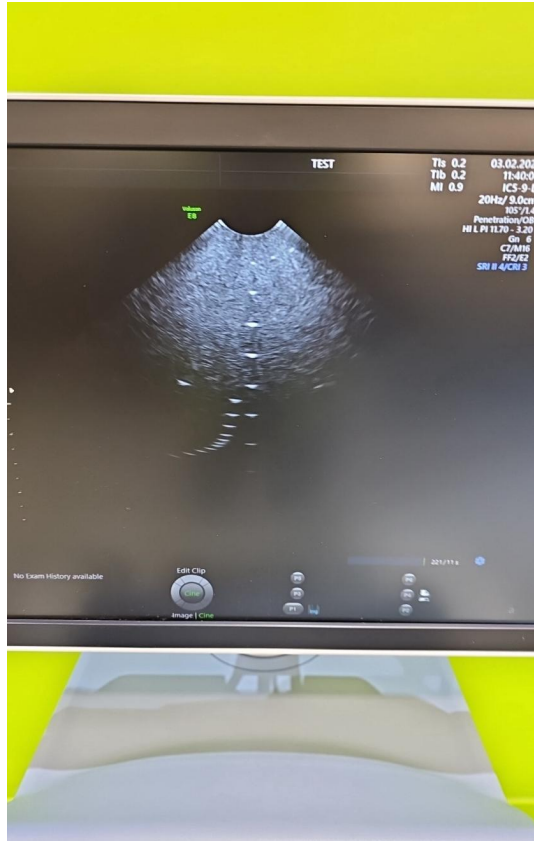


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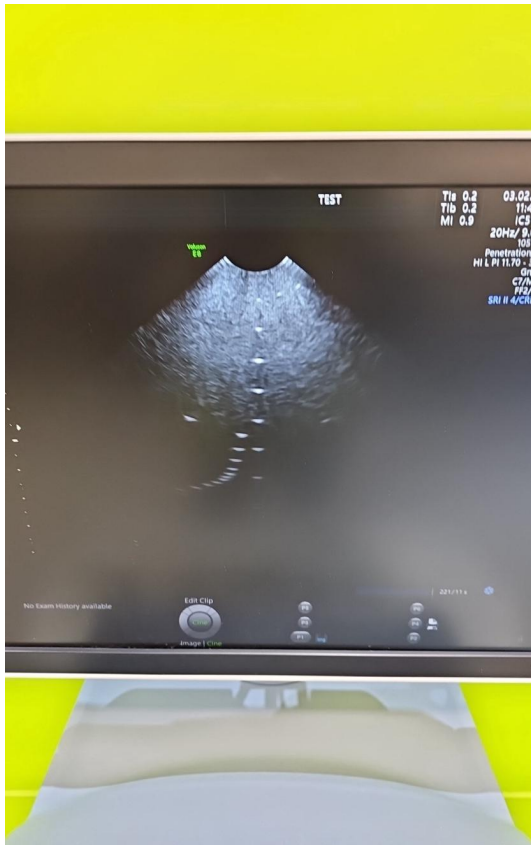


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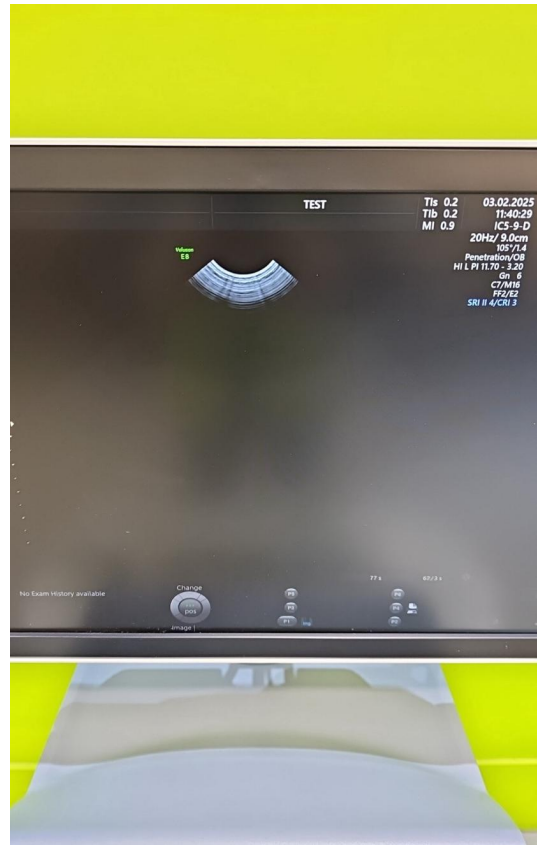


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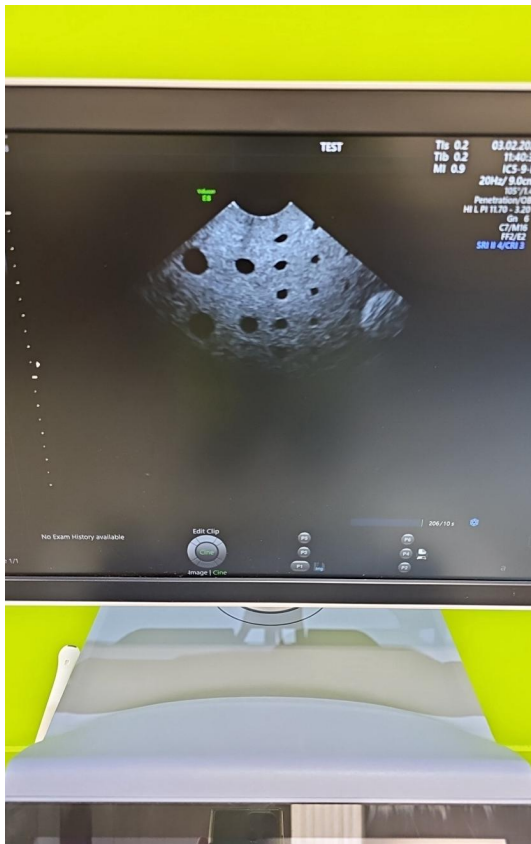


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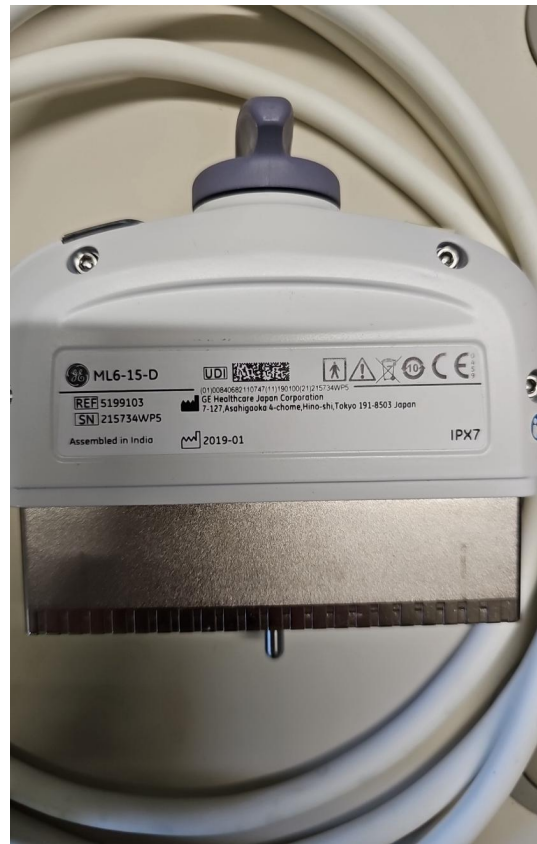


Photo 92



Photo 93



Photo 94



Photo 95



Photo 96

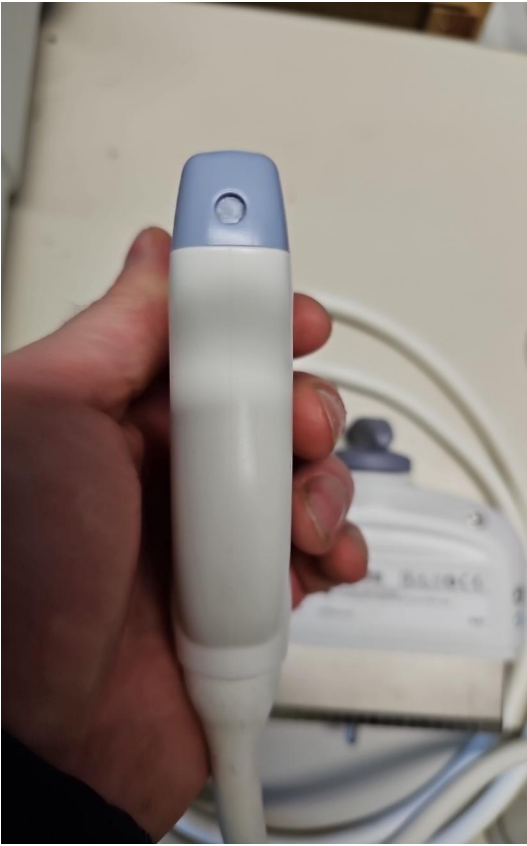


Photo 97



Photo 98

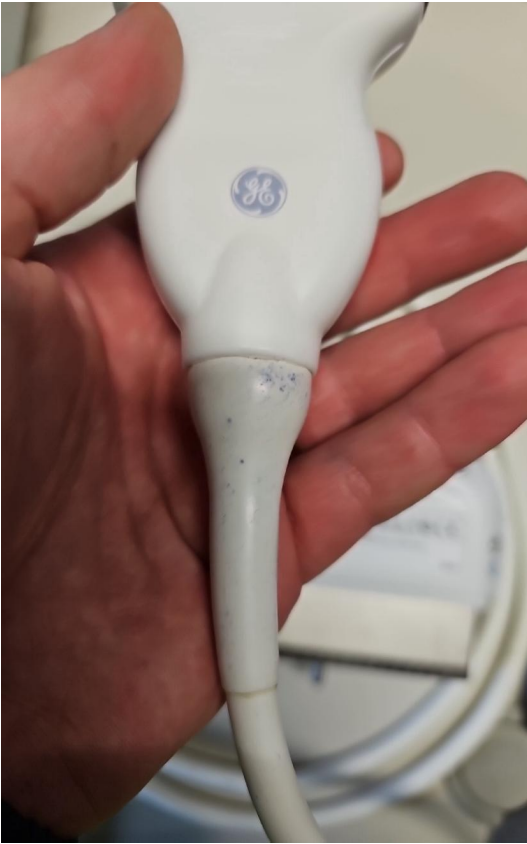


Photo 99



Photo 100

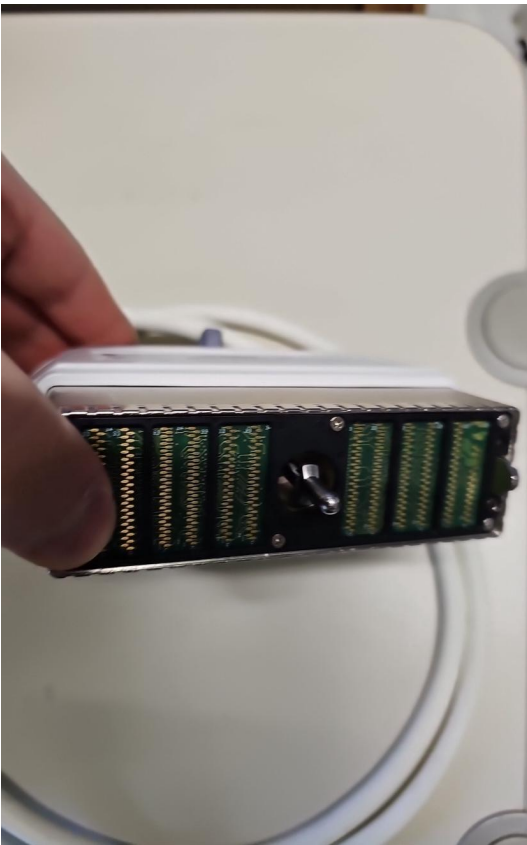


Photo 101



Photo 102



Photo 103



Photo 104

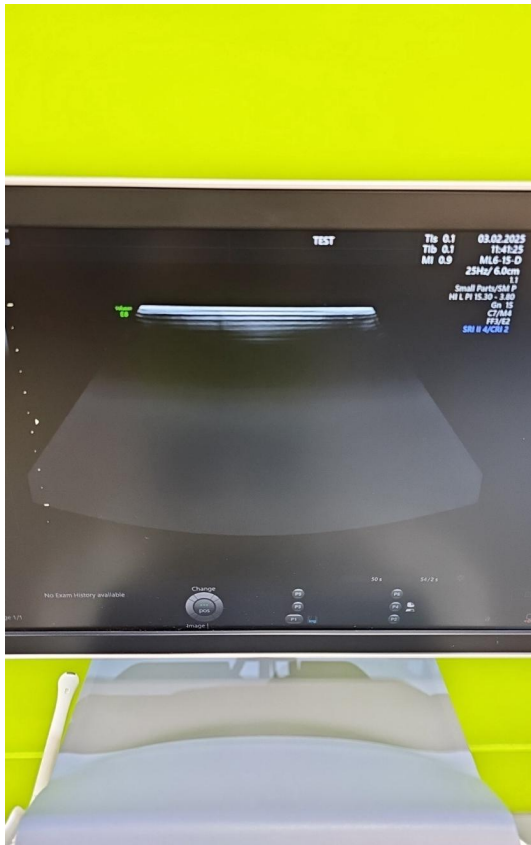


Photo 105



Photo 106

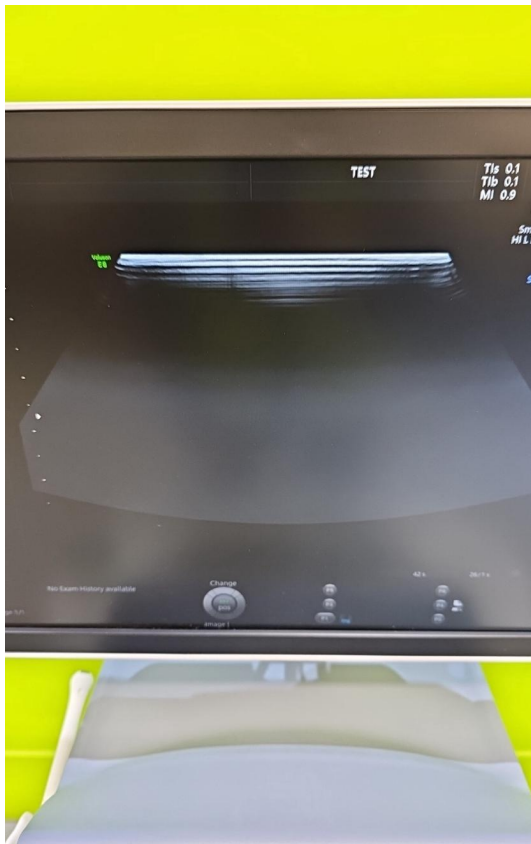


Photo 107



Photo 108



Photo 109



Photo 110



Photo 111



Photo 112

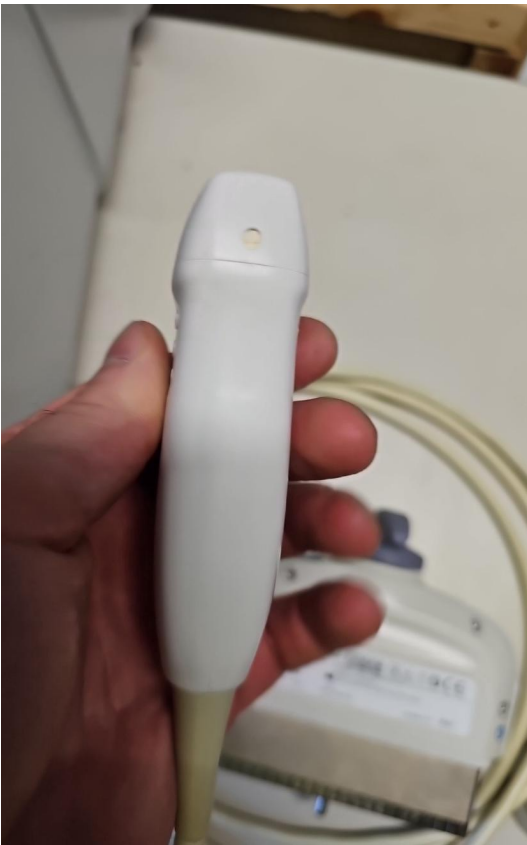


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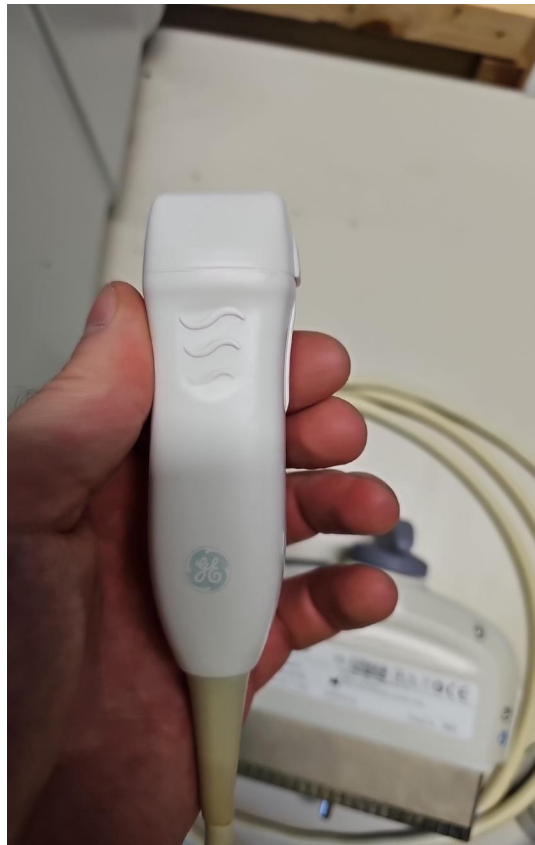


Photo 114



Photo 115

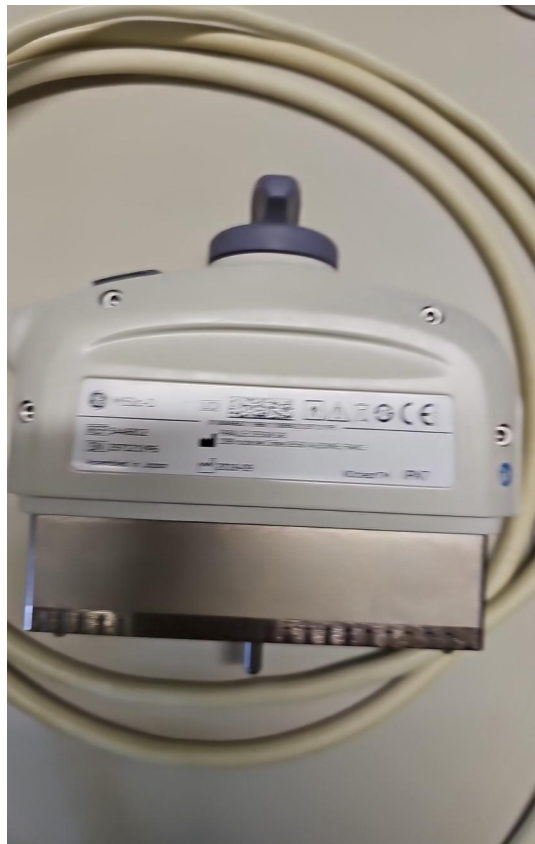


Photo 116

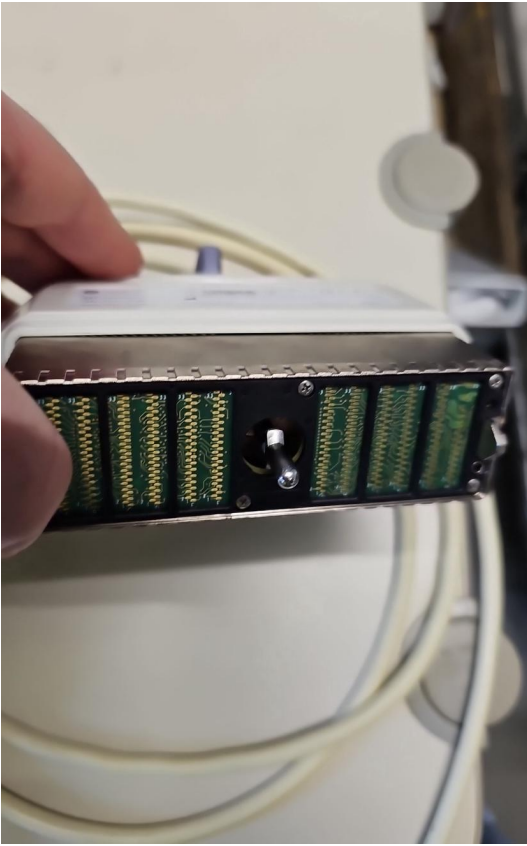


Photo 117



Photo 118

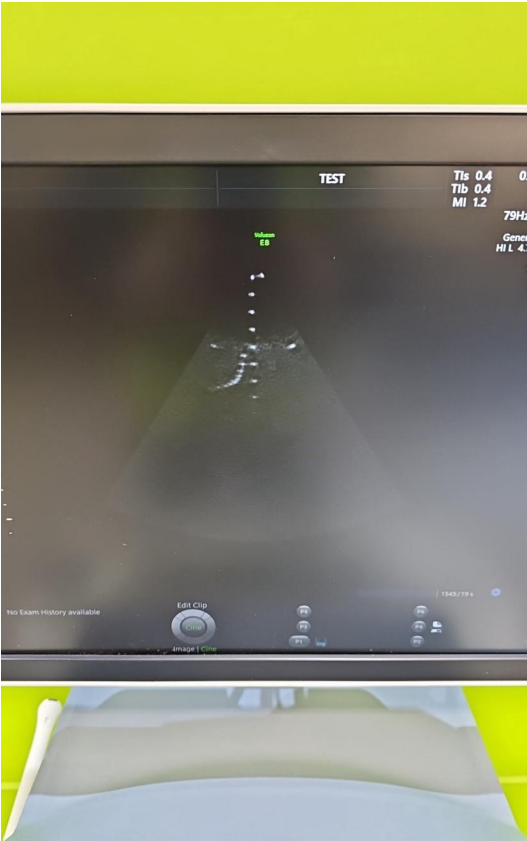


Photo 119

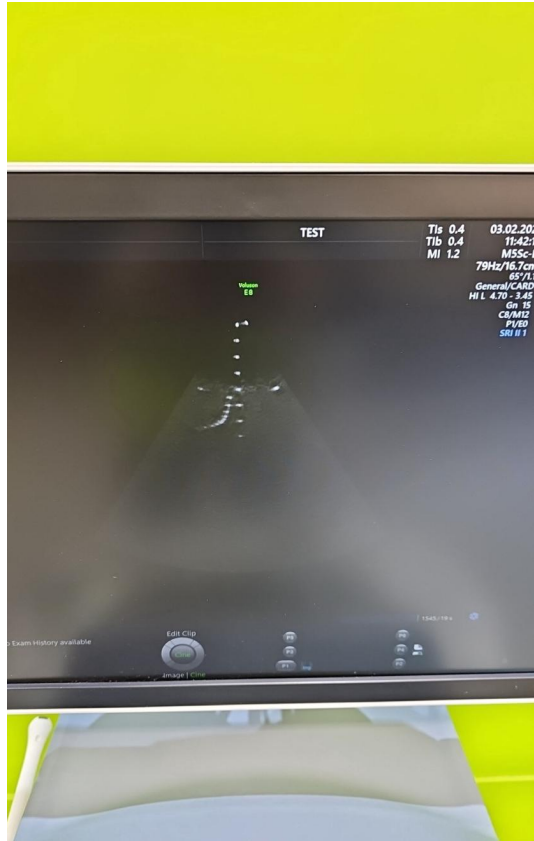


Photo 120

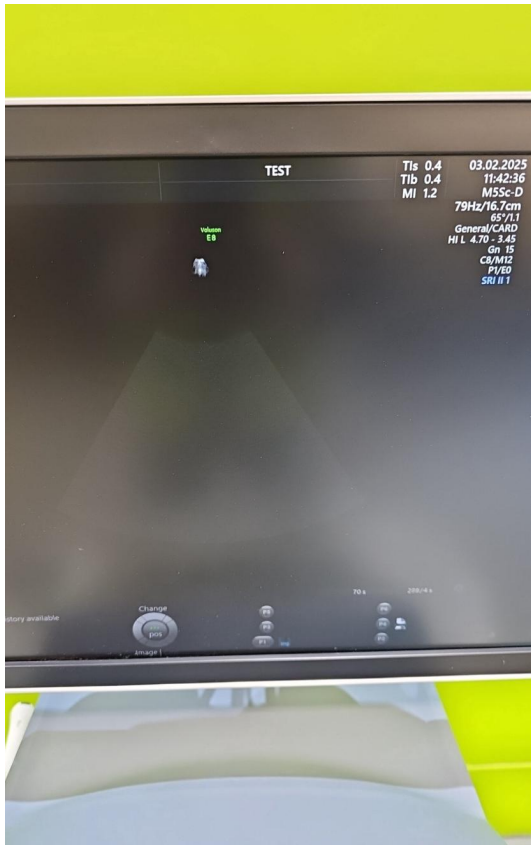


Photo 121

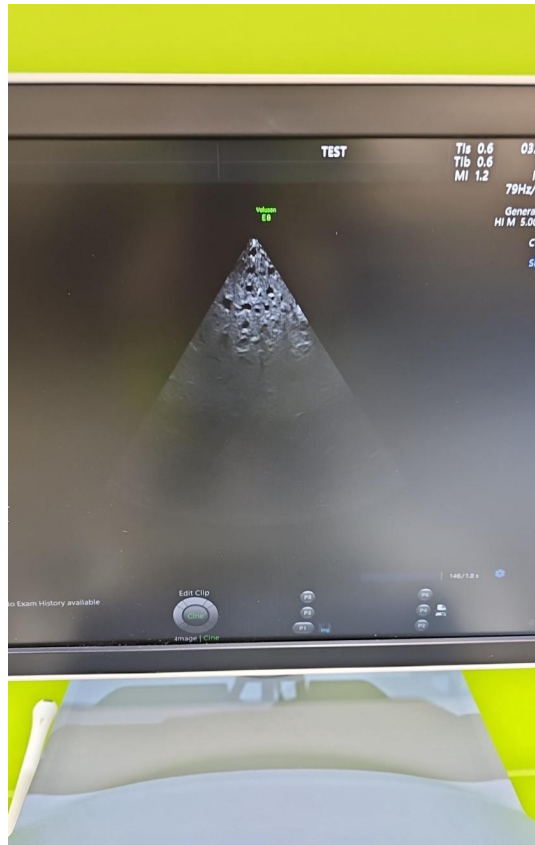


Photo 122



Photo 123



Photo 124

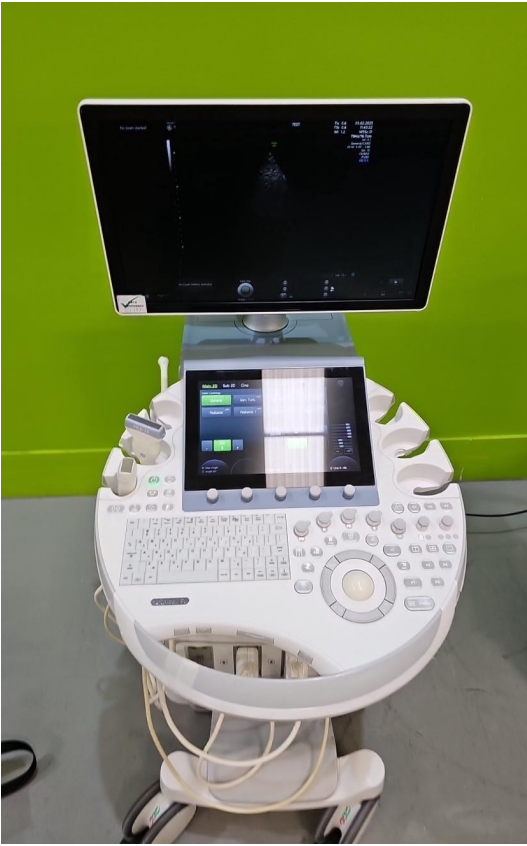


Photo 125



Photo 126