



British Medical Auctions

Ultrasound Equipment Quality Check (EQC)

Preventive Maintenance Service Report (PM Service)

Philips / Epiq 5G Elite / US015C0082

Complete

British Medical Auctions

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Web: www.britishmedicalauctions.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

System Manufacture:

Philips

Model:

Epiq 5G Elite



Photo 1



Photo 2

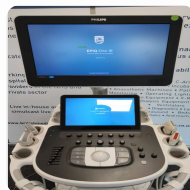


Photo 3

Serial No.:

US015C0082



Photo 4



Photo 5

Year of Manufacture:

10.2015

Software Level:

EPIQ ELITE 5G V5.0.2

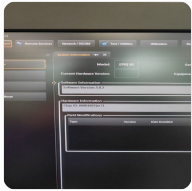


Photo 6



Photo 7



Photo 8

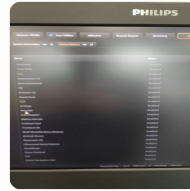


Photo 9

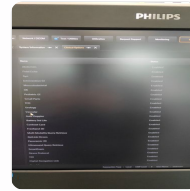


Photo 10

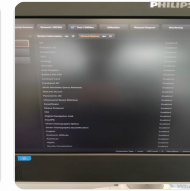


Photo 11



Photo 12

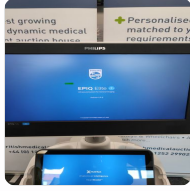


Photo 13

Service Code: 198

Electrical Safety Test Asset ID: 279

 [Epiq 5G -US015C0082.pdf](#)

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

Calibration Due Date:
05.2023

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

Date Performed 31 May 2022 11:39 BST

Performed By PS

1. PRELIMINARY CHECKS

Power Up

Yes



Photo 14

Diagnostics (Optional)

Yes



Photo 15

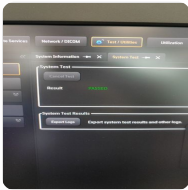


Photo 16

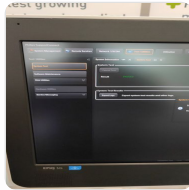


Photo 17

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

Yes



Photo 18

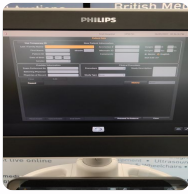


Photo 19

Password Protection

No

Time and Date Check

Yes



Photo 20

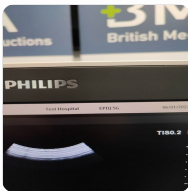


Photo 21

Review Error Logs

Yes

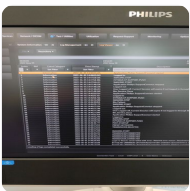


Photo 22



Photo 23

Labeling

Yes



Photo 24

2. PHYSICAL INSPECTION

Input Power

Pass



Photo 25

External I/O

Pass

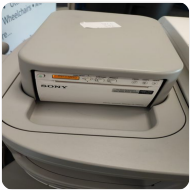


Photo 26

Wheels and Brakes

Pass



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31

Control Panel Movement

Pass



Photo 32



Photo 33

Cables and Connectors

Pass

Shielding and Covers

Pass



Photo 34



Photo 35



Photo 36



Photo 37



Photo 38



Photo 39

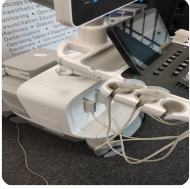


Photo 40



Photo 41



Photo 42

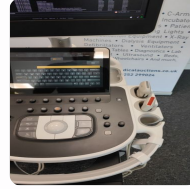


Photo 43

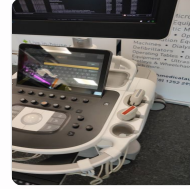


Photo 44



Photo 45



Photo 46



Photo 47



Photo 48



Photo 49

Console

Pass

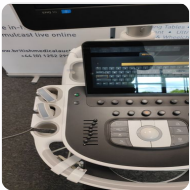


Photo 50

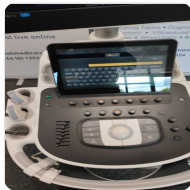


Photo 51

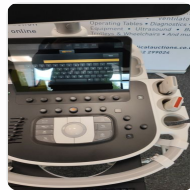


Photo 52



Photo 53



Photo 54

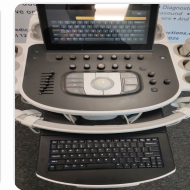


Photo 55

Control Panel

Pass



Photo 56

Monitor Arm

Pass



Photo 57

3. CLEANING

Monitor (CRT/LCD)

Yes

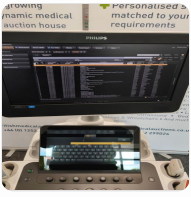


Photo 58

Touch screen

Yes

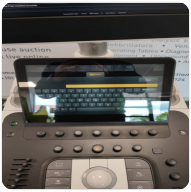


Photo 59

Console

Yes



Photo 60



Photo 61

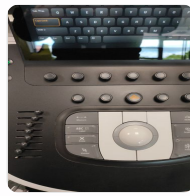


Photo 62

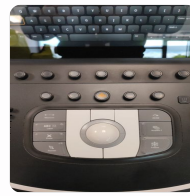


Photo 63



Photo 64

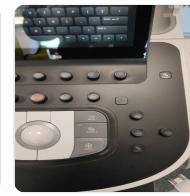


Photo 65



Photo 66

Keyboard

Yes



Photo 67



Photo 68



Photo 69

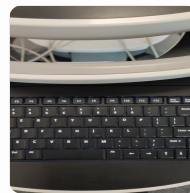


Photo 70

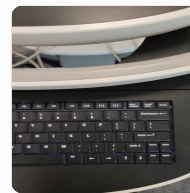


Photo 71

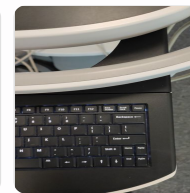


Photo 72

Trackball / Optical mouse

Yes



Photo 73

Probe Holder

Yes

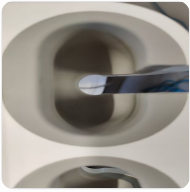


Photo 74

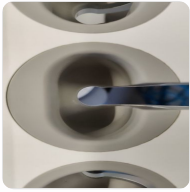


Photo 75



Photo 76



Photo 77

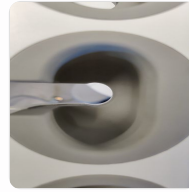


Photo 78



Photo 79

Internal Cleaning

Yes

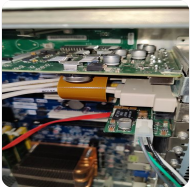


Photo 80

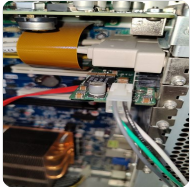


Photo 81



Photo 82

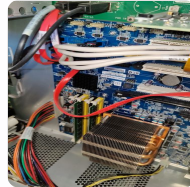


Photo 83

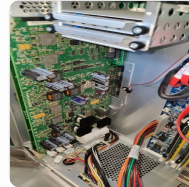


Photo 84

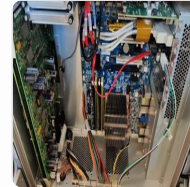


Photo 85



Photo 86

Filter

Yes



Photo 87

Shielding and Covers

Yes



Photo 88



Photo 89



Photo 90



Photo 91



Photo 92

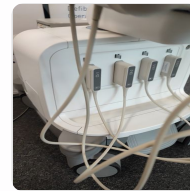


Photo 93



Photo 94



Photo 95

Thermal Printer Head

Yes



Photo 96

4. FUNCTIONAL CHECKS

Monitor

Pass

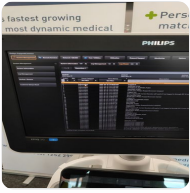


Photo 97

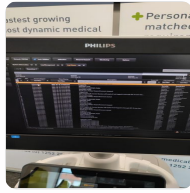


Photo 98

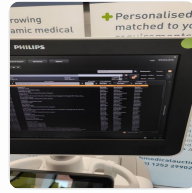


Photo 99

Touch Panel

Pass

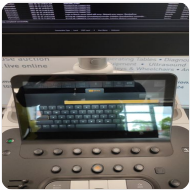


Photo 100

Console

Pass



Photo 101



Photo 102



Photo 103

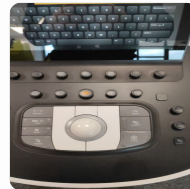


Photo 104



Photo 105

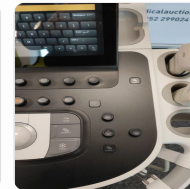


Photo 106

TGC

Pass

1 x TGC plastic cover it's missing



Photo 107

Keyboard

Pass

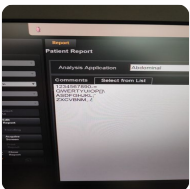


Photo 108

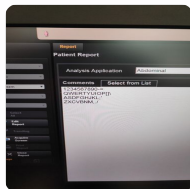


Photo 109

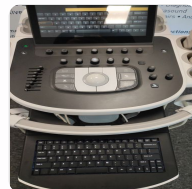


Photo 110

B-Mode

Pass

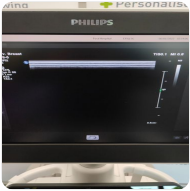


Photo 111

M-Mode

Pass

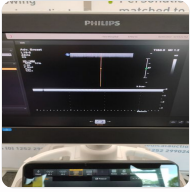


Photo 112

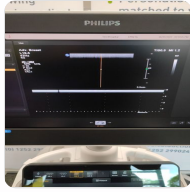


Photo 113

C-Mode

Pass



Photo 114

CFM-Mode

Pass



Photo 115

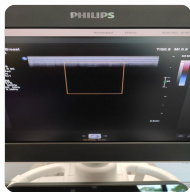


Photo 116

PW-Mode

Pass

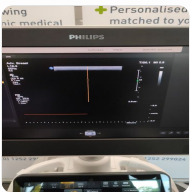


Photo 117

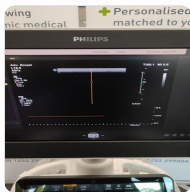


Photo 118

5. PROBE NO.: 1

Probe Make Philips

Probe Model C5-1

Probe Serial Number 453561616293



Photo 119

Visual inspection

Pass



Photo 120

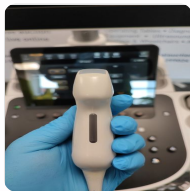


Photo 121



Photo 122

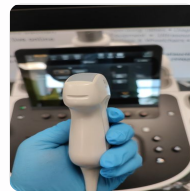


Photo 123

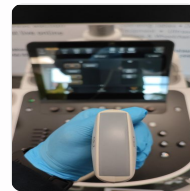


Photo 124

Cable

Pass



Photo 125

Lens

Pass

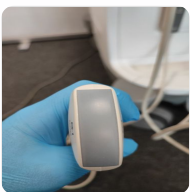


Photo 126



Photo 127

Probe Casing

Pass

Probe Casing Strain Relief

Pass

Connector

Pass

Connector Strain Relief

Pass

Lateral resolution

Pass



Photo 128

Axial resolution

Pass



Photo 129



Photo 130

Image benchmark

Pass



Photo 131



Photo 132

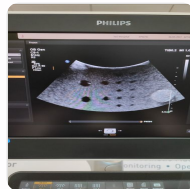


Photo 133



Photo 134

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

Philips

Probe Model

C9-2

Probe Serial Number

453561407835



Photo 135

Visual inspection

Pass



Photo 136

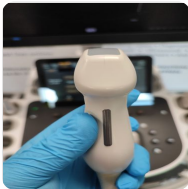


Photo 137

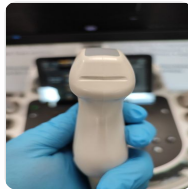


Photo 138

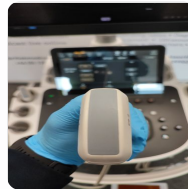


Photo 139

Cable

Pass

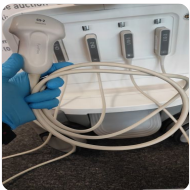


Photo 140

Lens

Pass

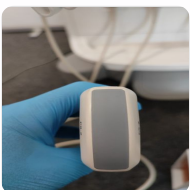


Photo 141



Photo 142

Probe Casing

Pass

Probe Casing Strain Relief

Pass

Connector

Pass

Connector Strain Relief

Pass

Lateral resolution

Pass



Photo 143

Axial resolution

Pass



Photo 144

Image benchmark

Pass



Photo 145



Photo 146

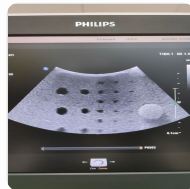


Photo 147



Photo 148

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

Philips

Probe Model

L18-5

Probe Serial Number

453561605913



Photo 149

Visual inspection

Pass



Photo 150



Photo 151

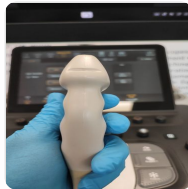


Photo 152



Photo 153

Cable

Pass

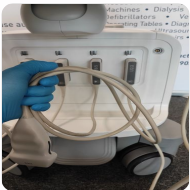


Photo 154

Lens

Pass

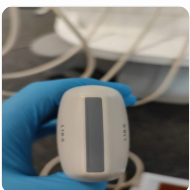


Photo 155



Photo 156

Probe Casing

Pass

Probe Casing Strain Relief

Pass

Connector

Pass

Connector Strain Relief

Pass

Lateral resolution

Pass



Photo 157

Image benchmark

Pass

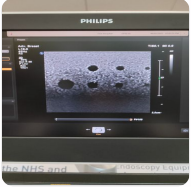


Photo 158



Photo 159



Photo 160

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.: 4

Probe Make

Philips

Probe Model

L12-3

Probe Serial Number

453561616352



Photo 161

Visual inspection

Pass



Photo 162

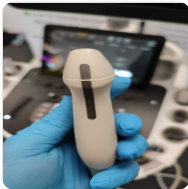


Photo 163



Photo 164



Photo 165

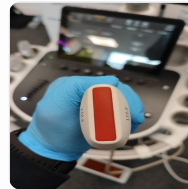


Photo 166



Photo 167

Cable

Pass

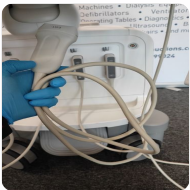


Photo 168

Lens

Pass

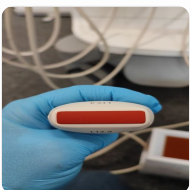


Photo 169

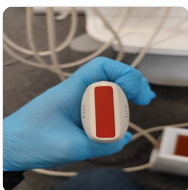


Photo 170

Probe Casing

Pass

Probe Casing Strain Relief

Pass

Connector

Pass

Connector Strain Relief

Pass

Lateral resolution

Pass

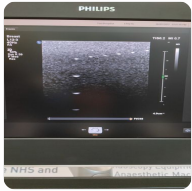


Photo 171

Axial resolution

Pass

Image benchmark

Pass

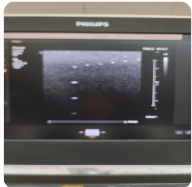


Photo 172

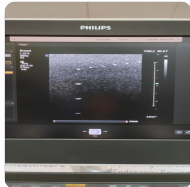


Photo 173

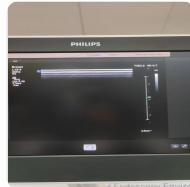


Photo 174

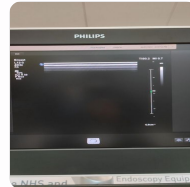


Photo 175

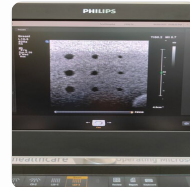


Photo 176

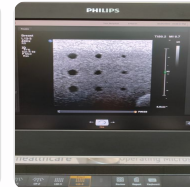


Photo 177

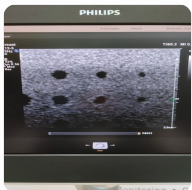


Photo 178

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:

1 Jun 2022 14:15 BST

Service Engineer Signature



PS

1 Jun 2022 14:15 BST

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 179

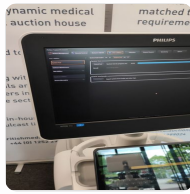


Photo 180

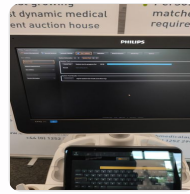


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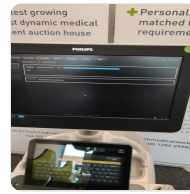


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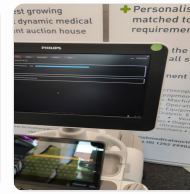


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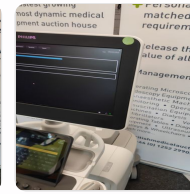


Photo 184



Photo 185



Photo 186

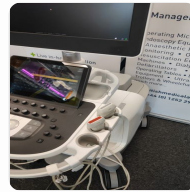


Photo 187



Photo 188



Photo 189

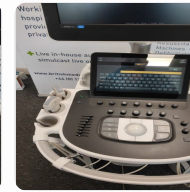


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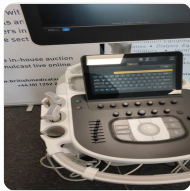


Photo 191



Photo 192



Photo 193



Photo 194



Photo 195



Photo 196



Photo 197



Photo 198



Photo 199



Photo 200

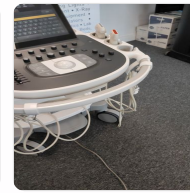


Photo 201



Photo 202

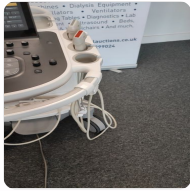


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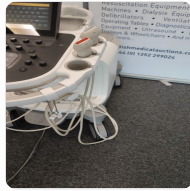


Photo 204



Photo 205



Photo 206



Photo 207

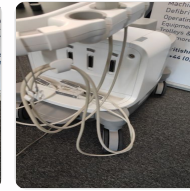


Photo 208



Photo 209



Photo 210



Photo 211



Photo 212



Photo 213



Photo 214



Photo 1



Photo 2



Photo 3

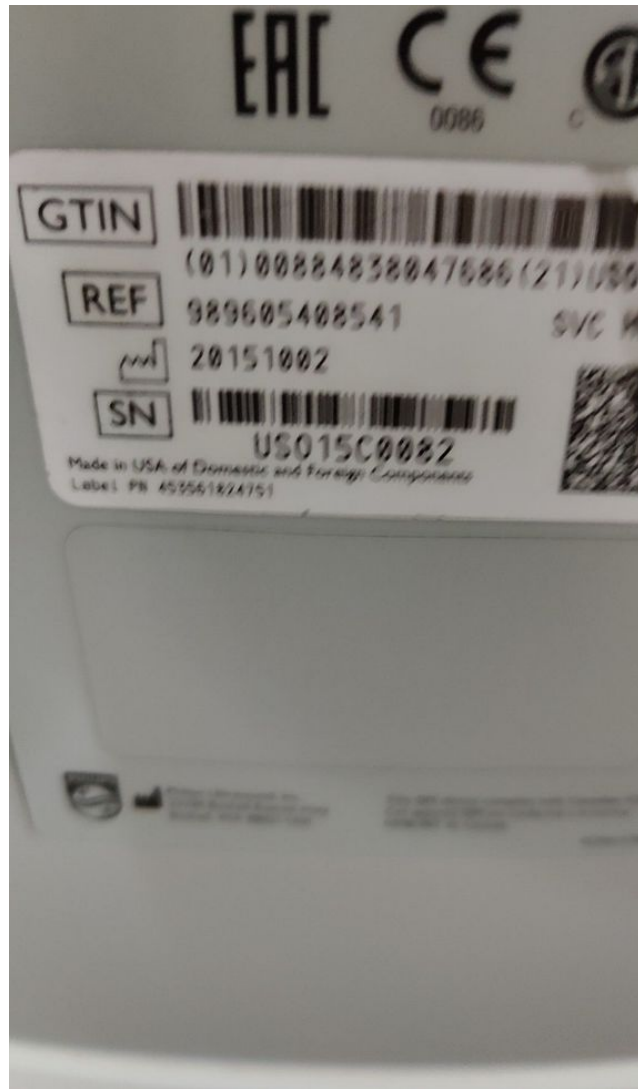


Photo 4



Photo 5

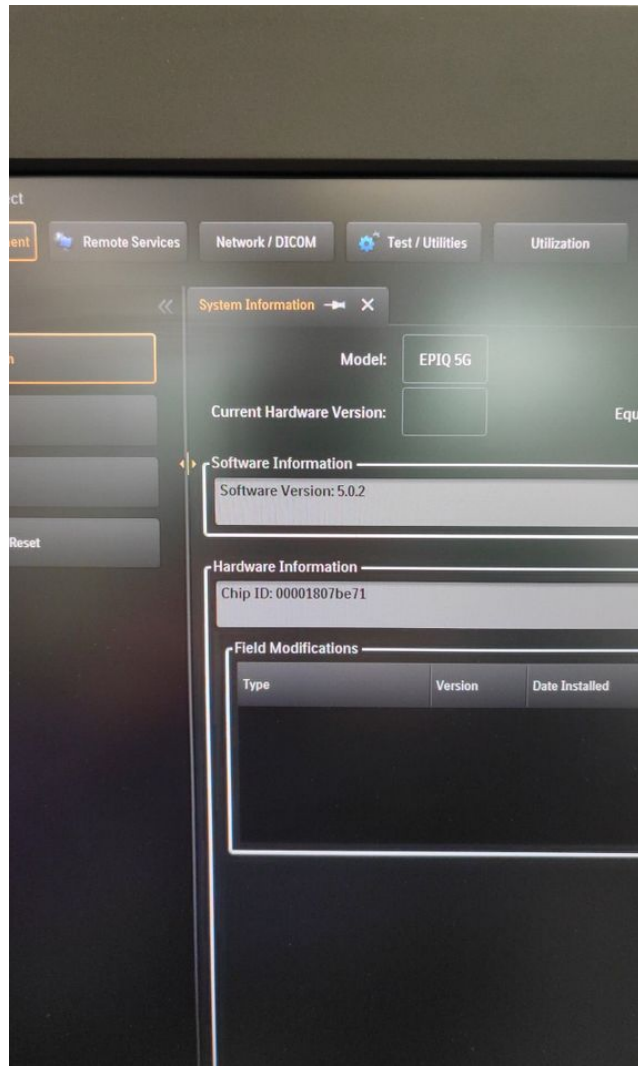


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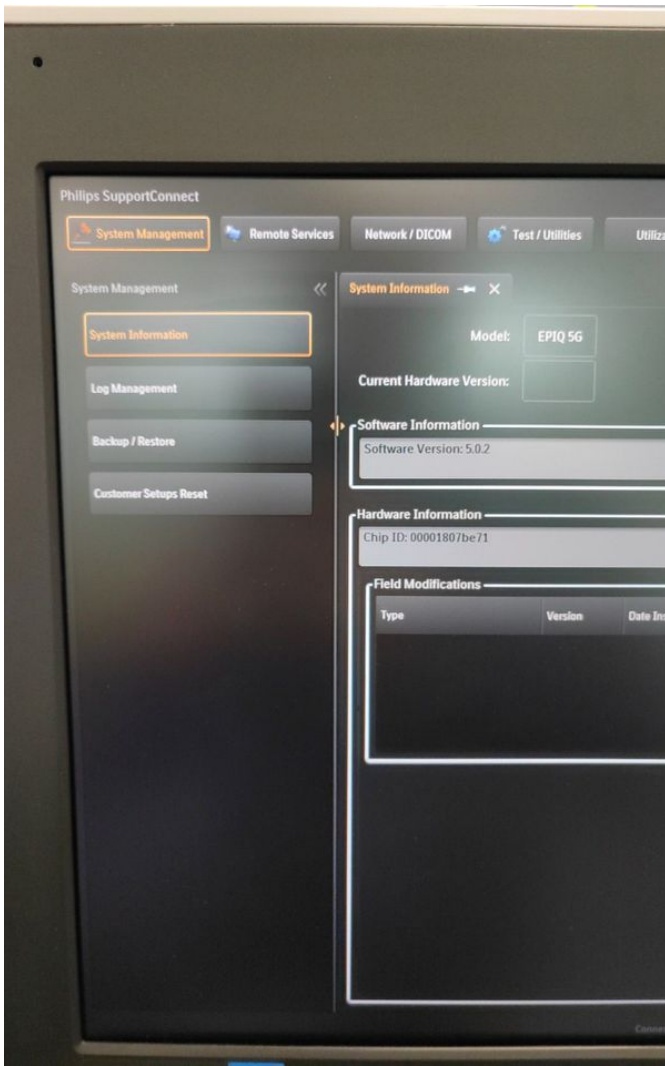


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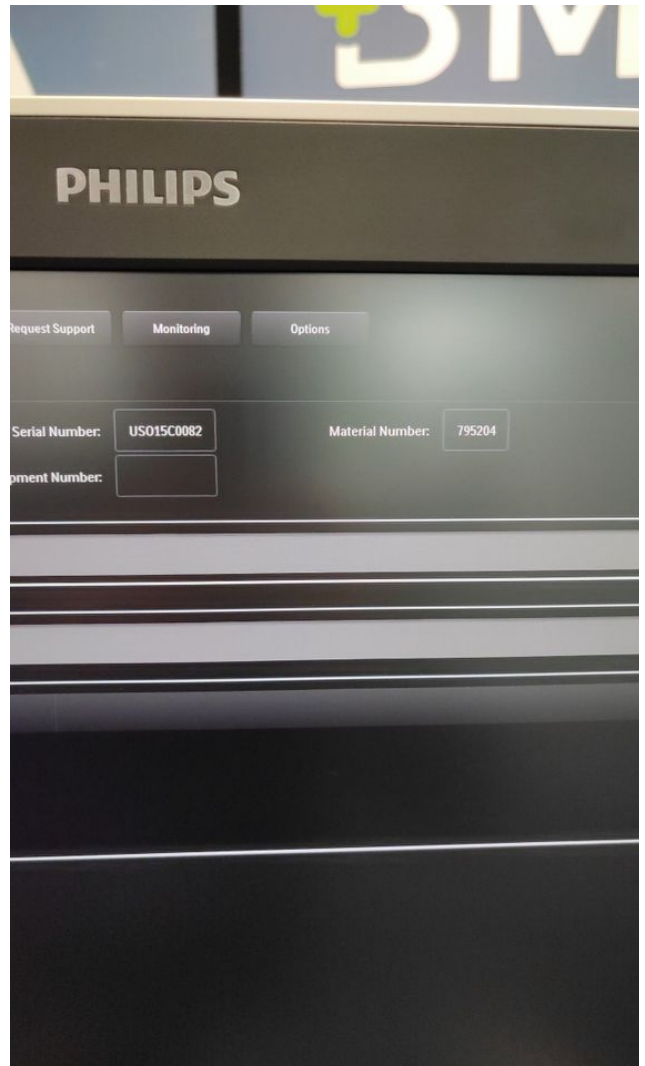


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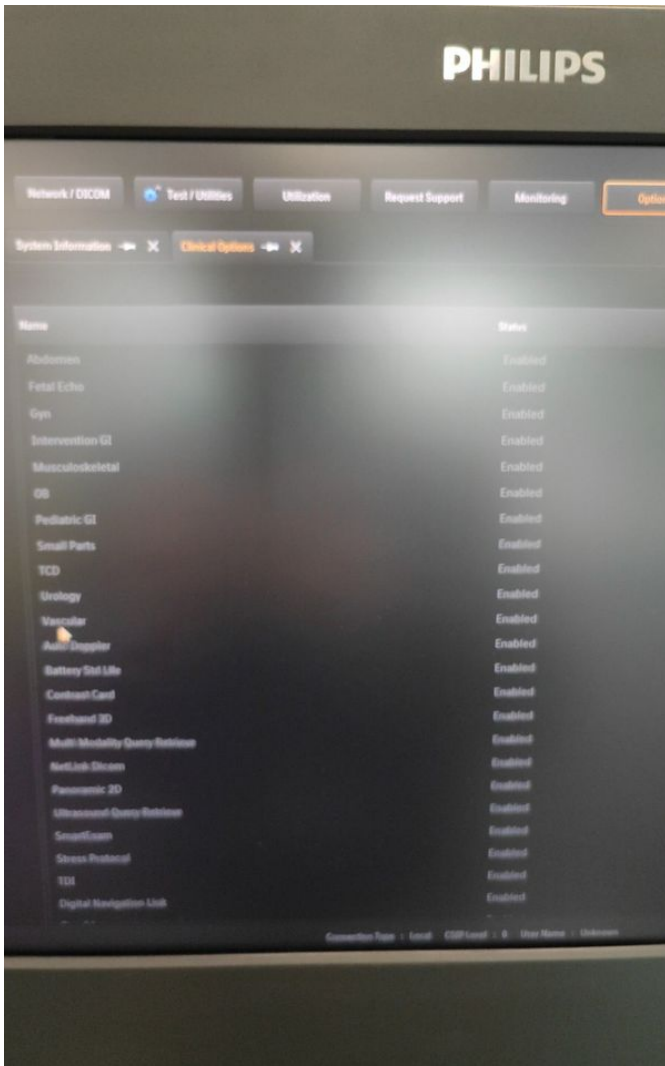


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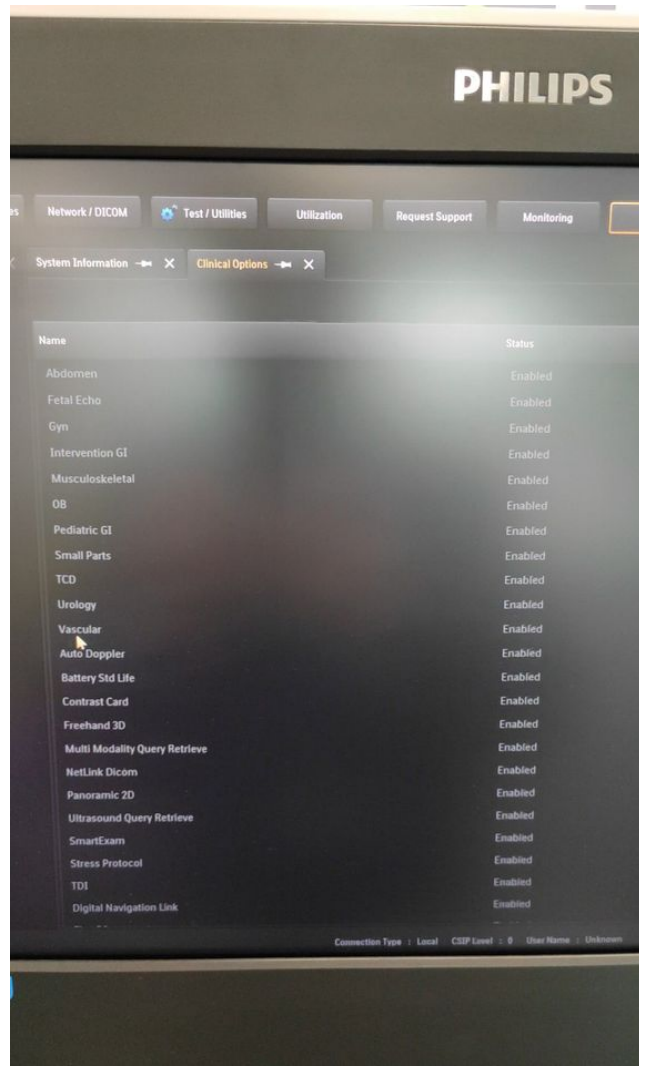


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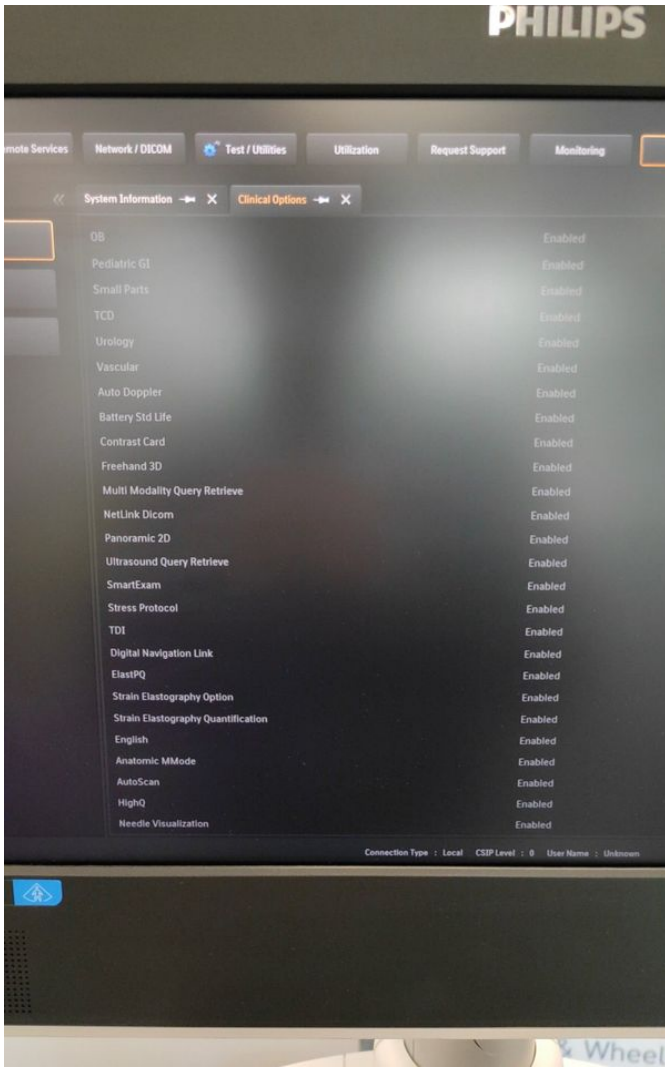


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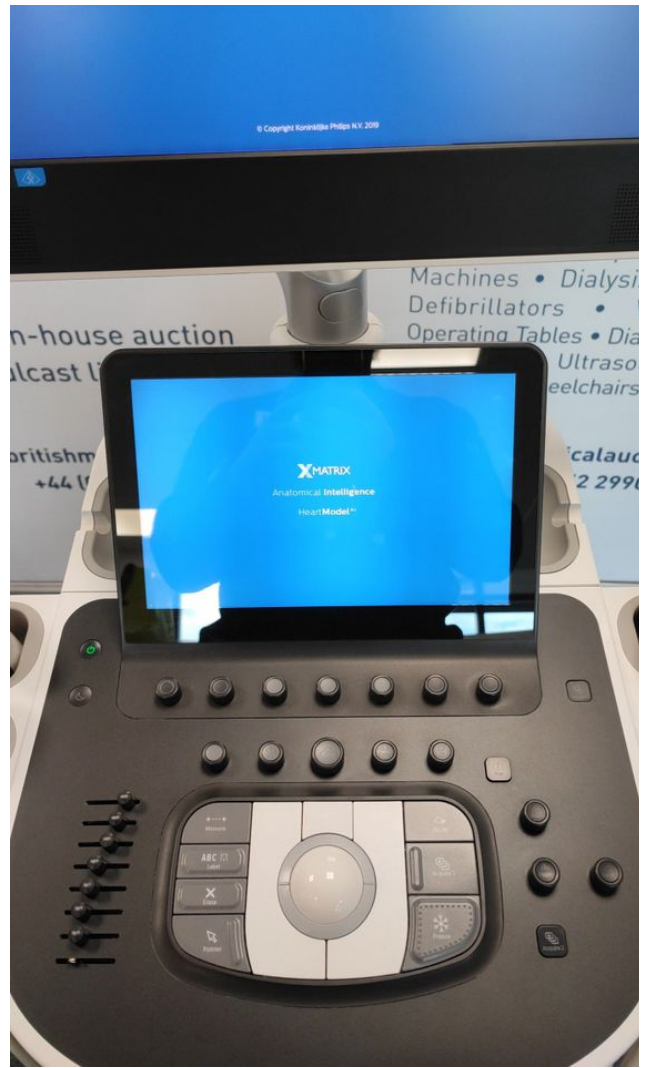


Photo 12

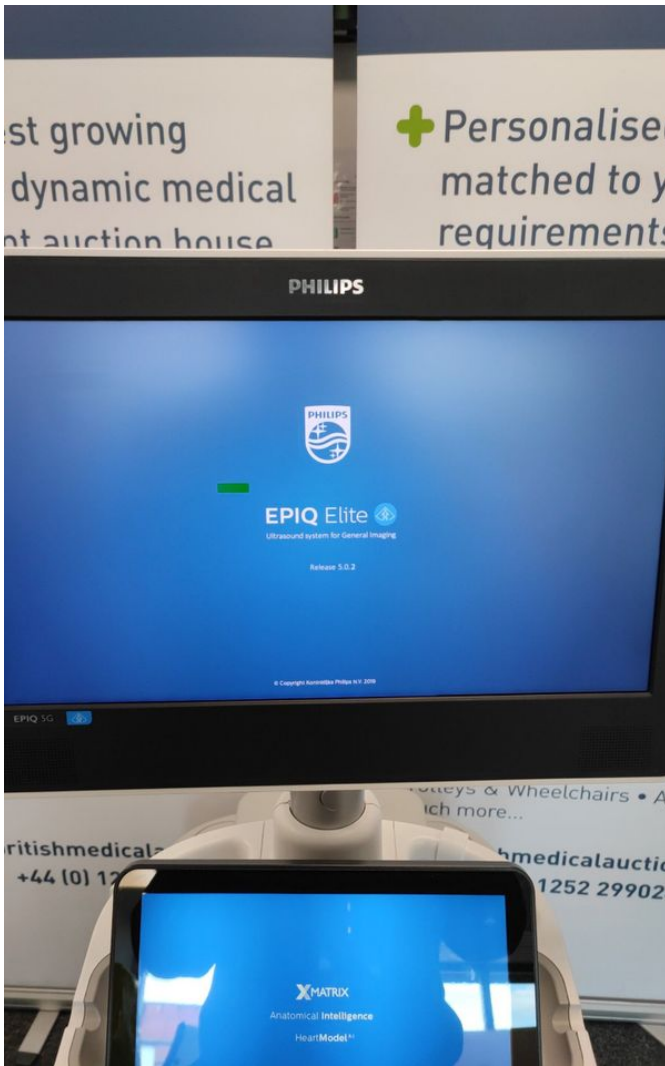


Photo 13



Photo 14

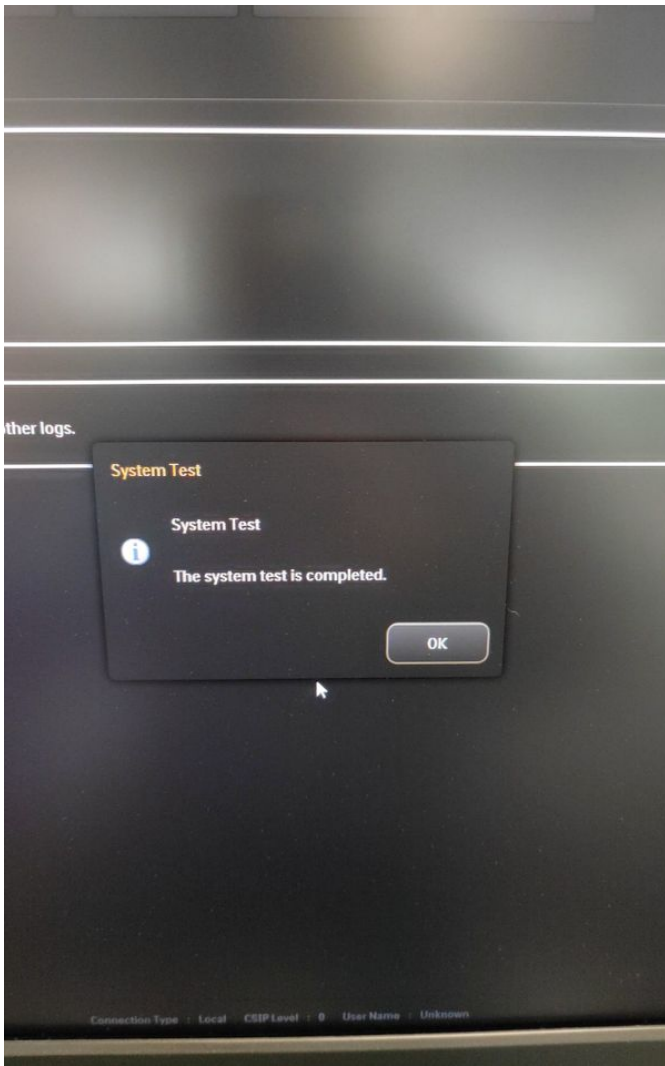


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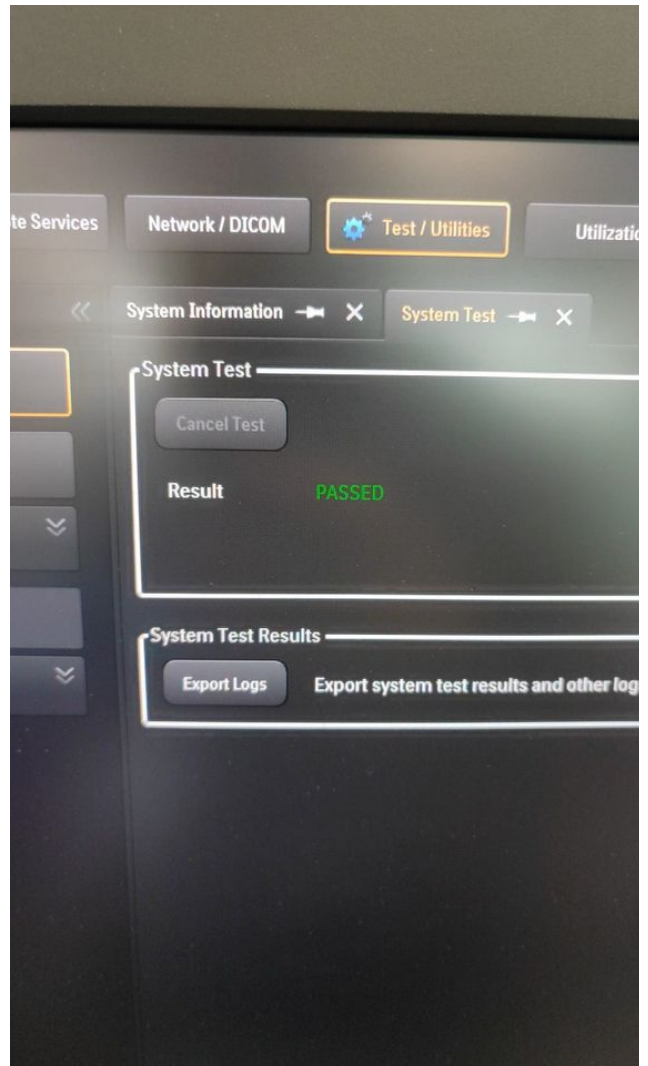


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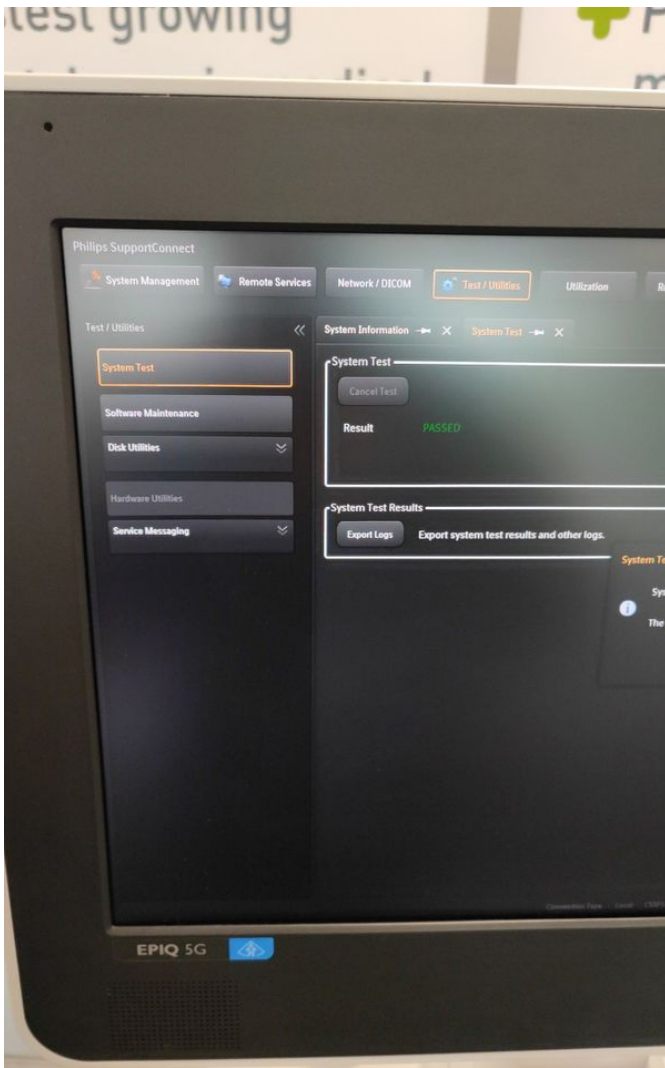


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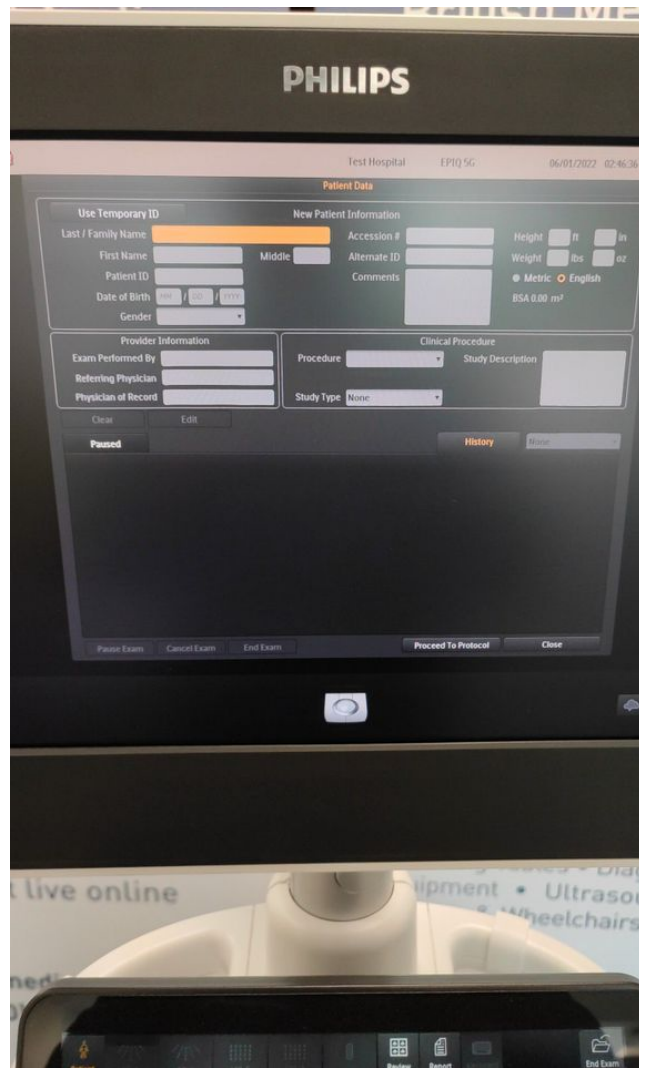


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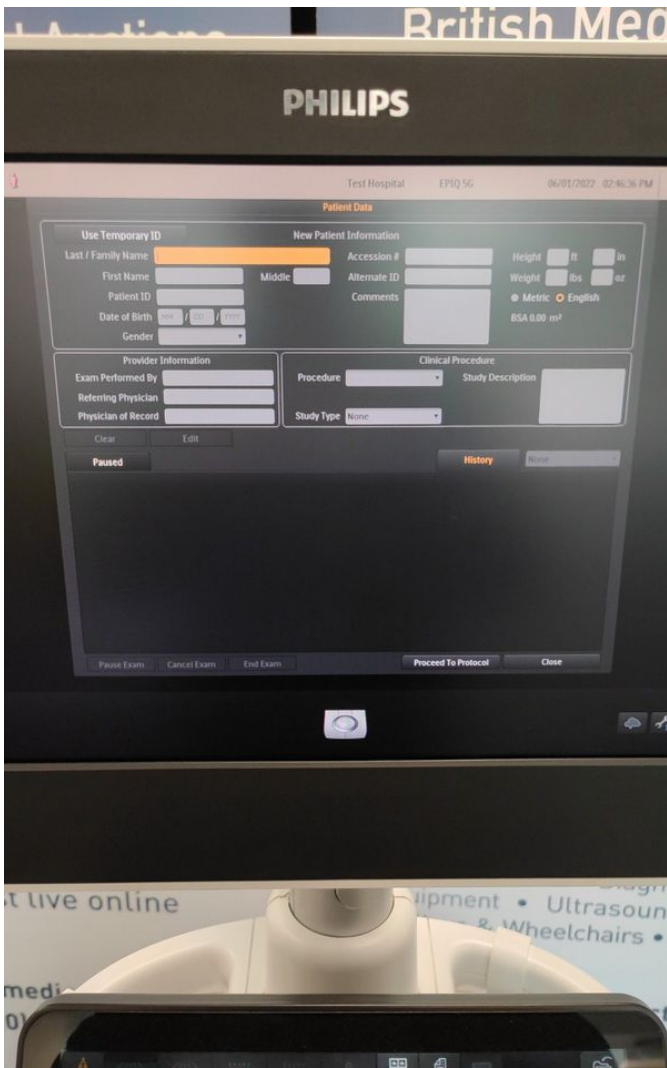


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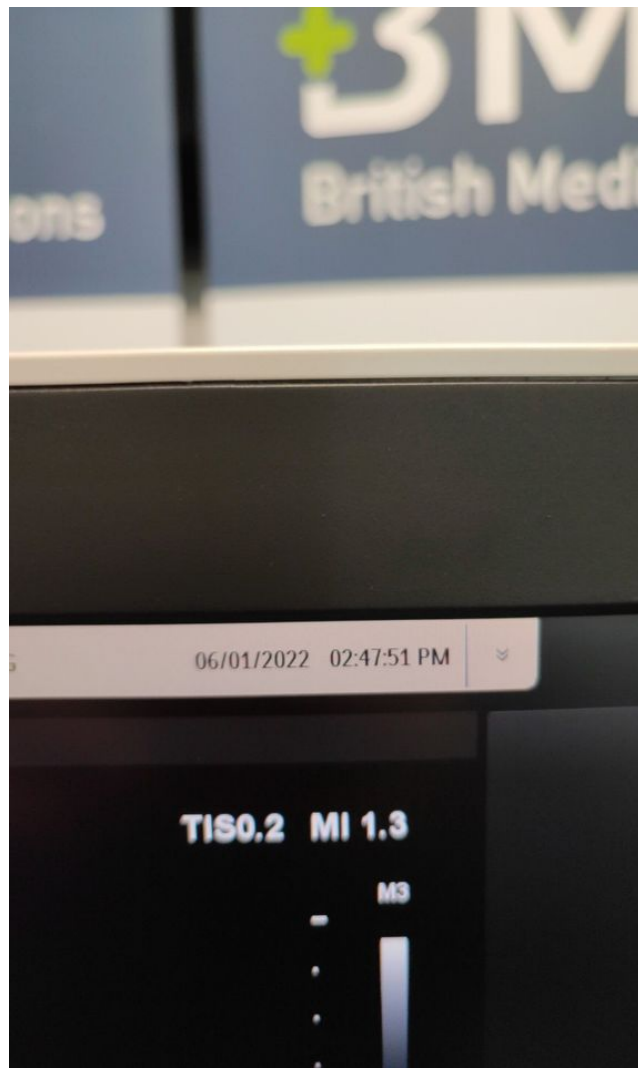


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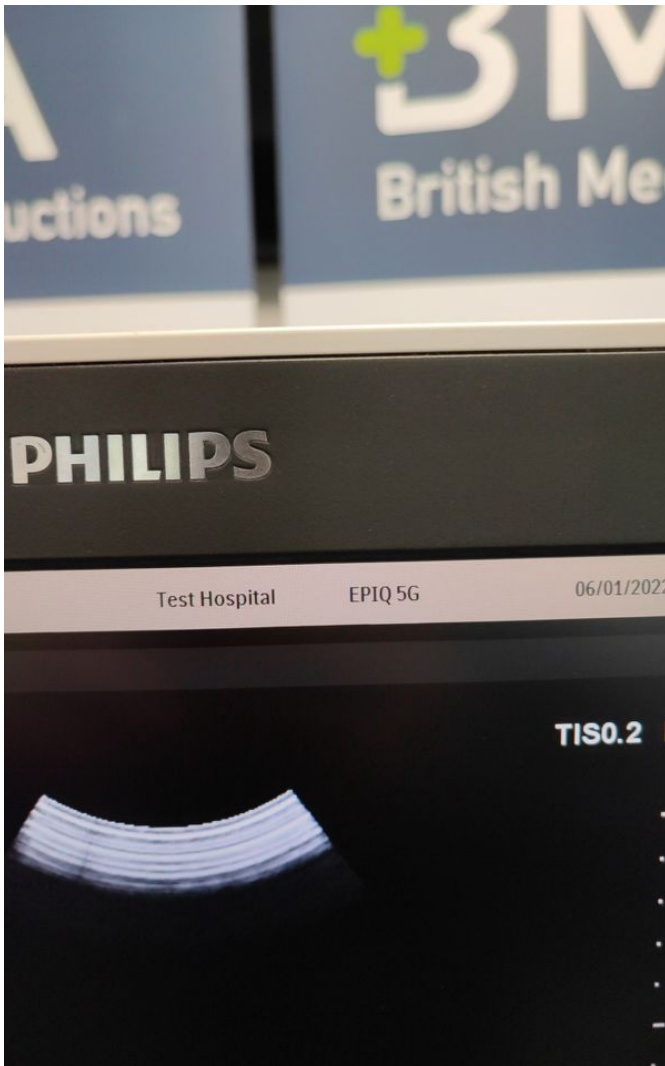


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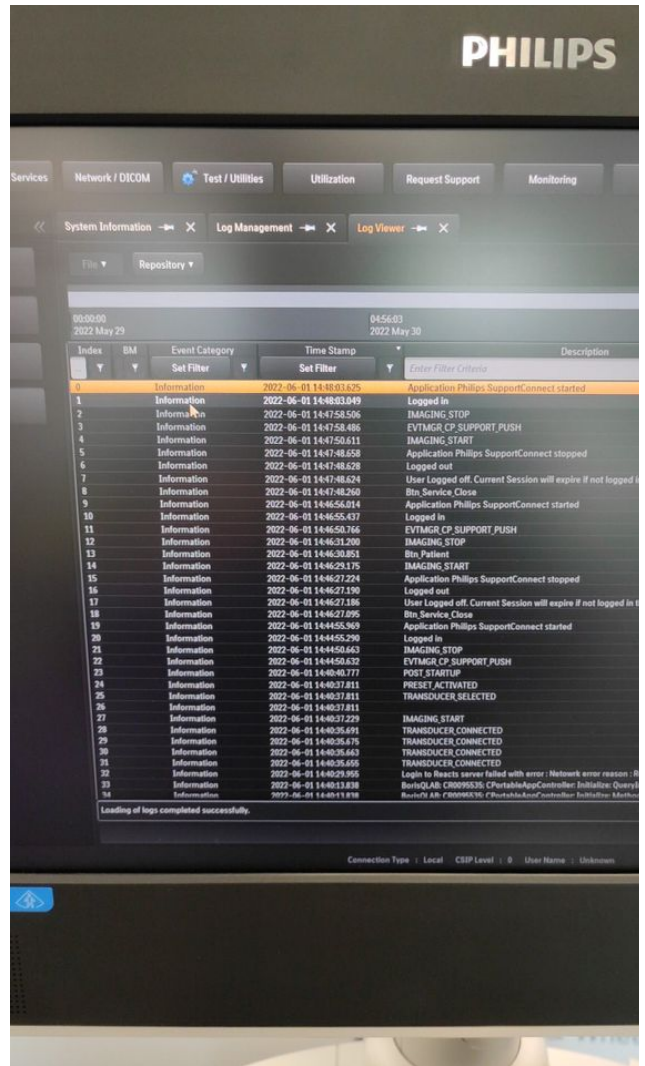


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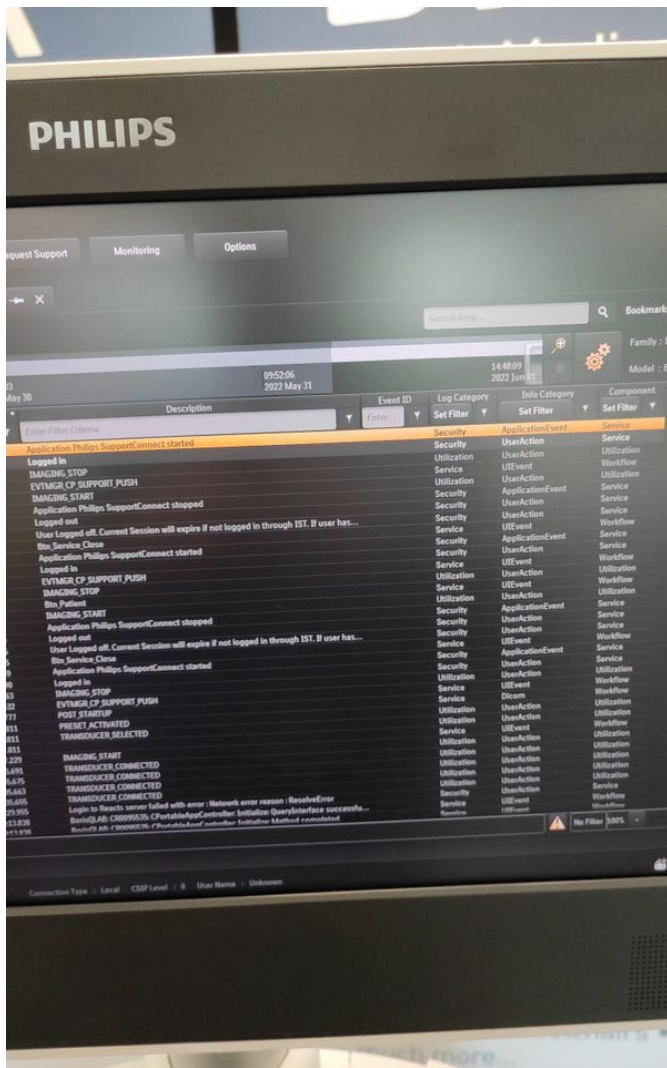


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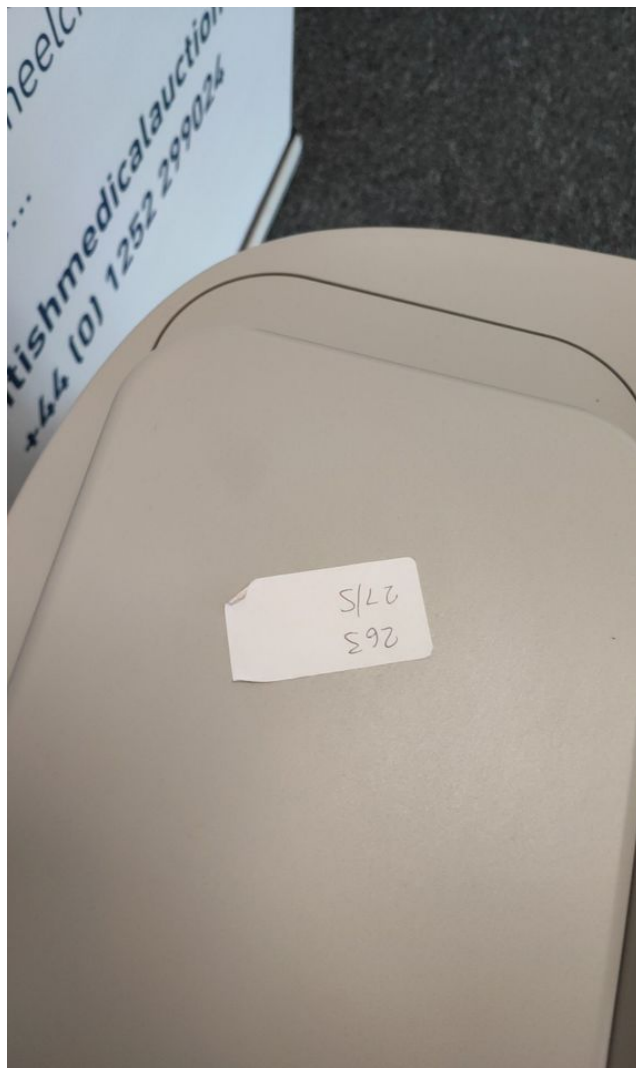


Photo 24



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

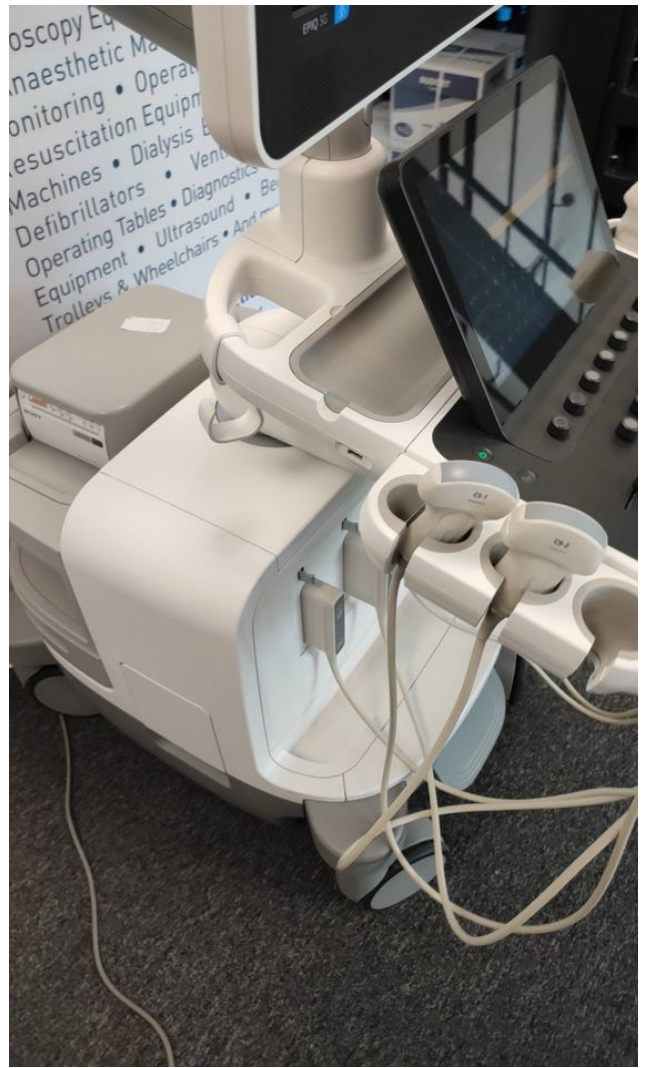


Photo 40



Photo 41



Photo 42

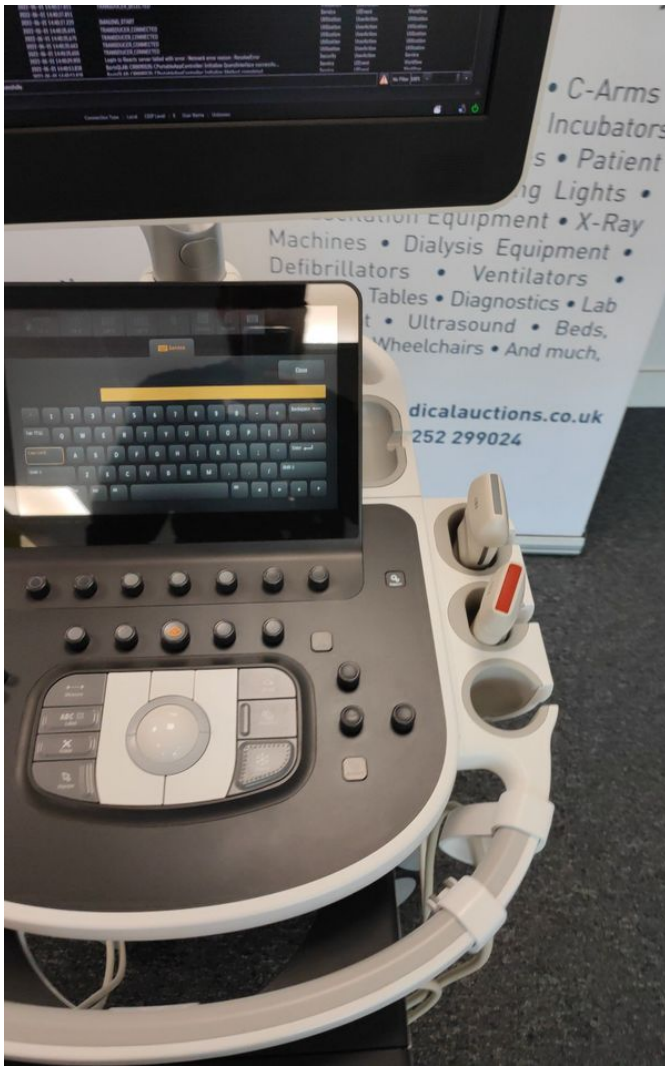


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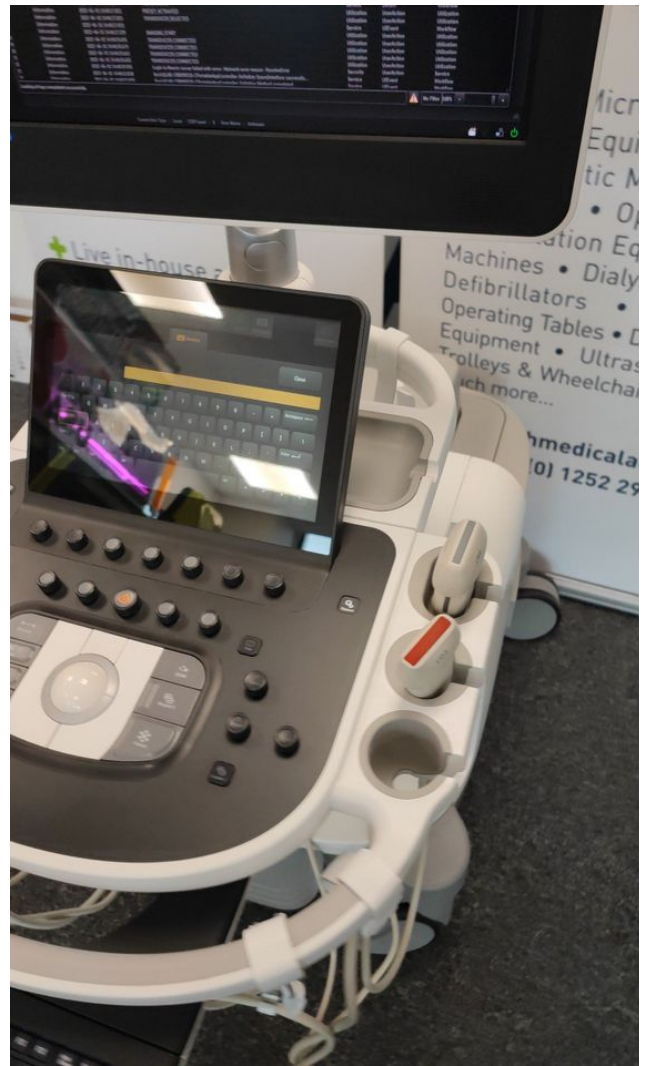


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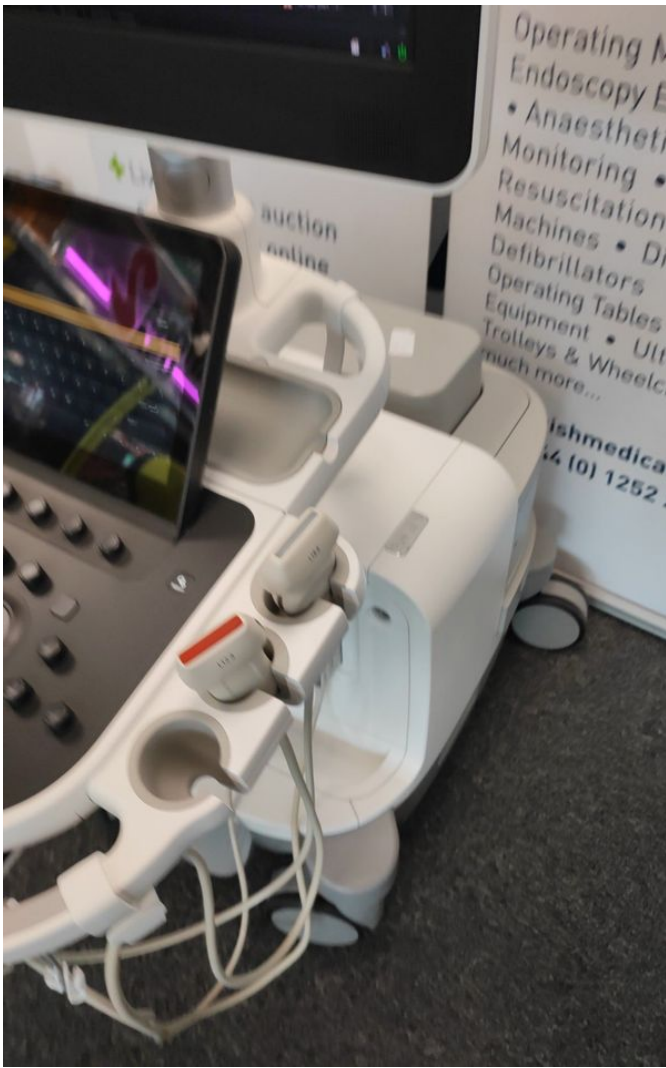


Photo 45



Photo 46



Photo 47



Photo 48

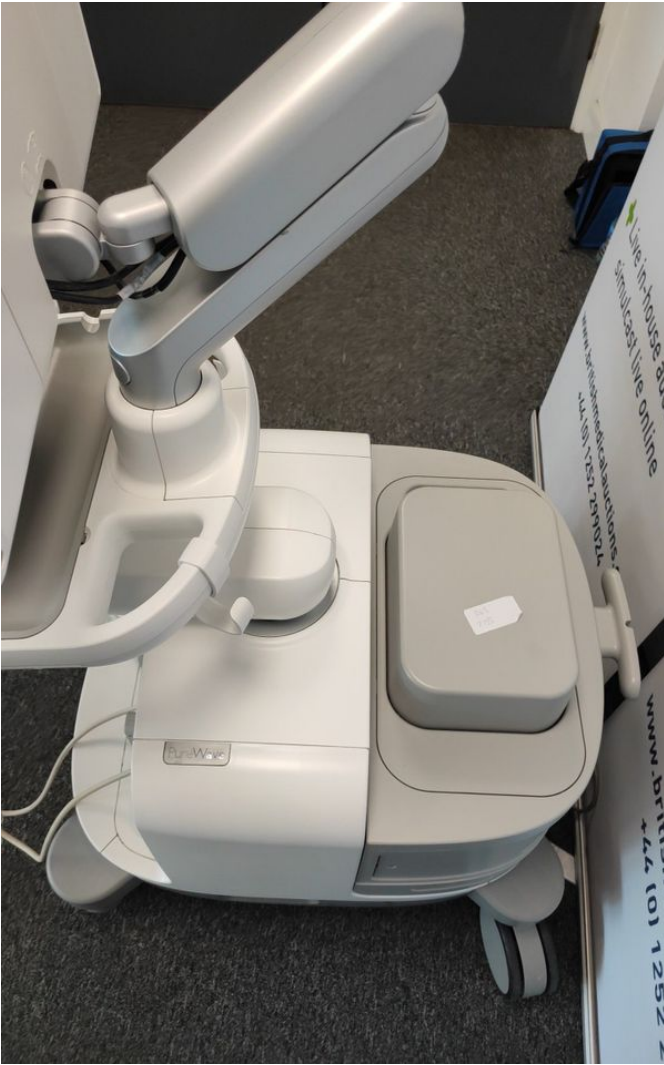


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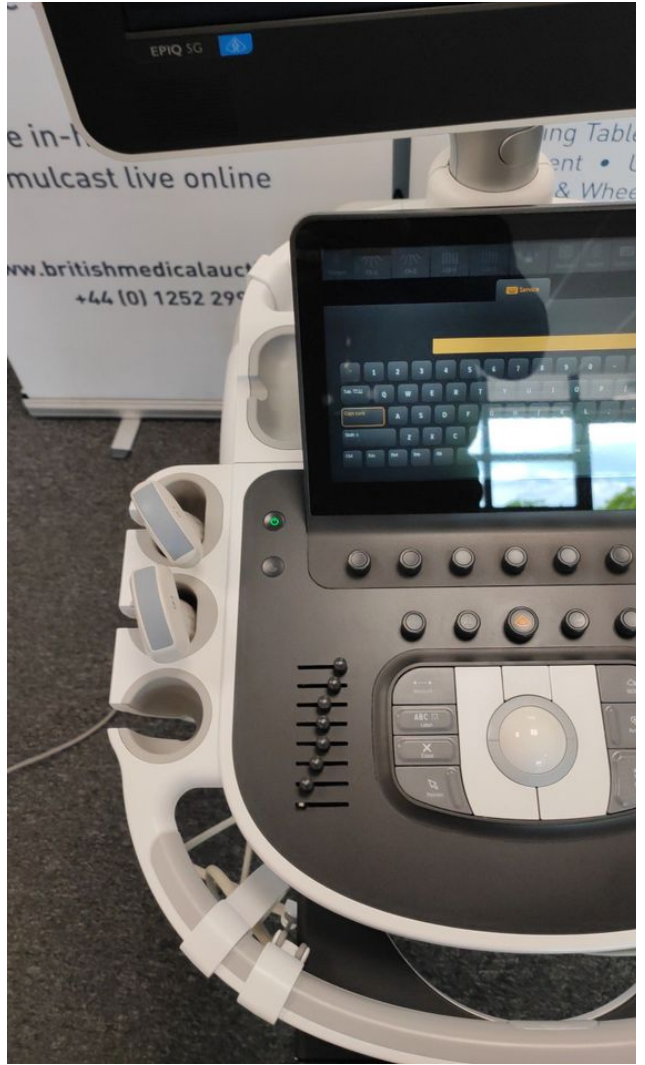


Photo 50



Photo 51

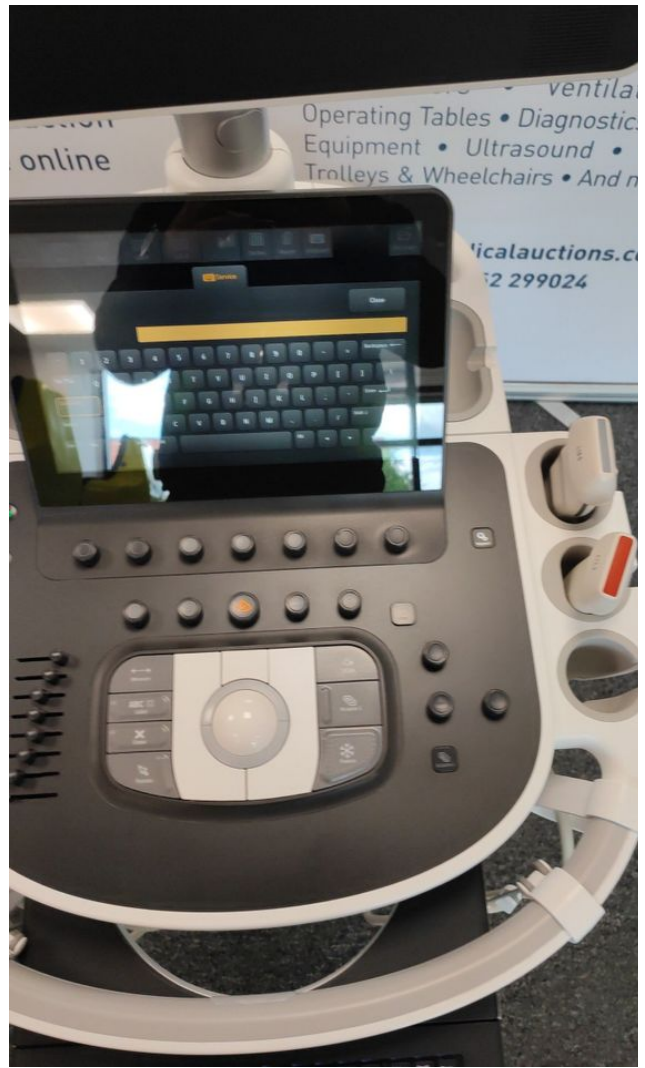


Photo 52



Photo 53

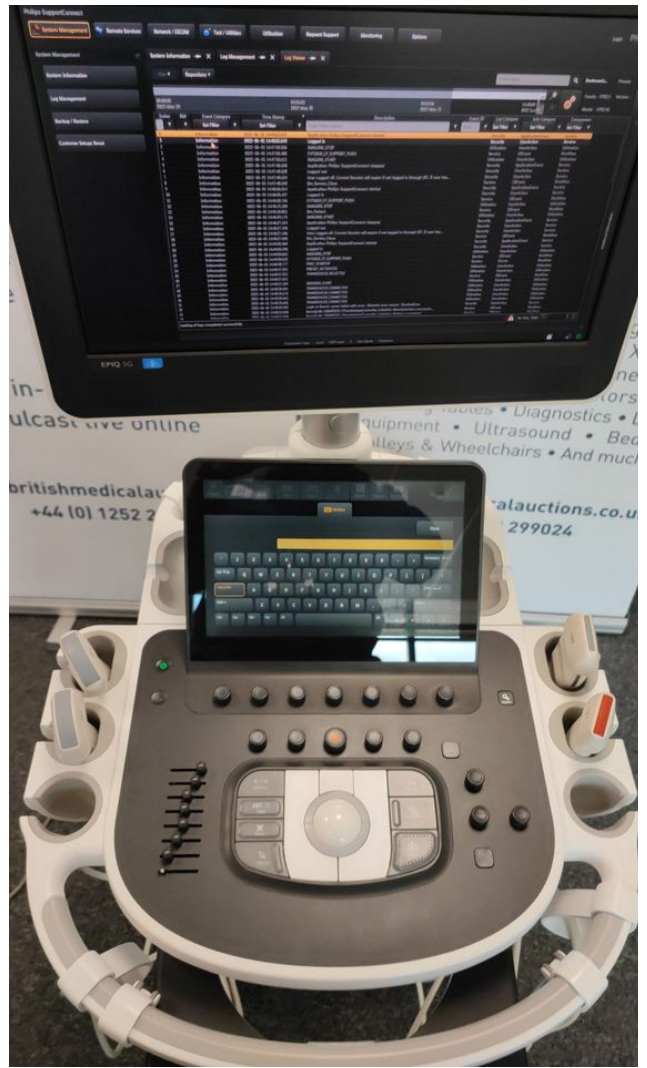


Photo 54



Photo 55

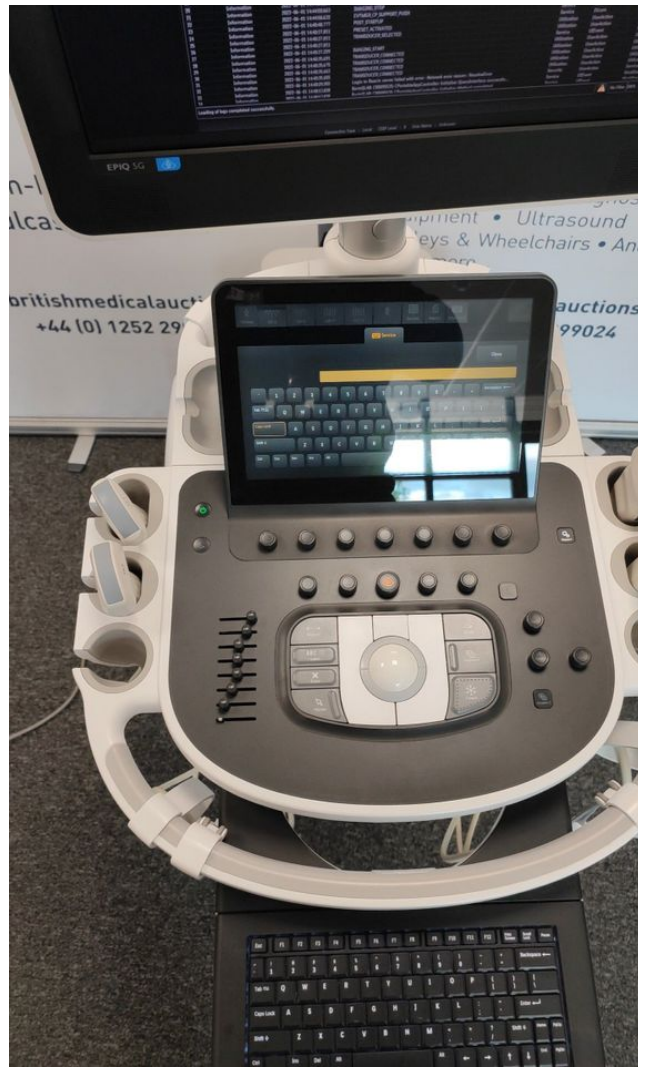


Photo 56



Photo 57

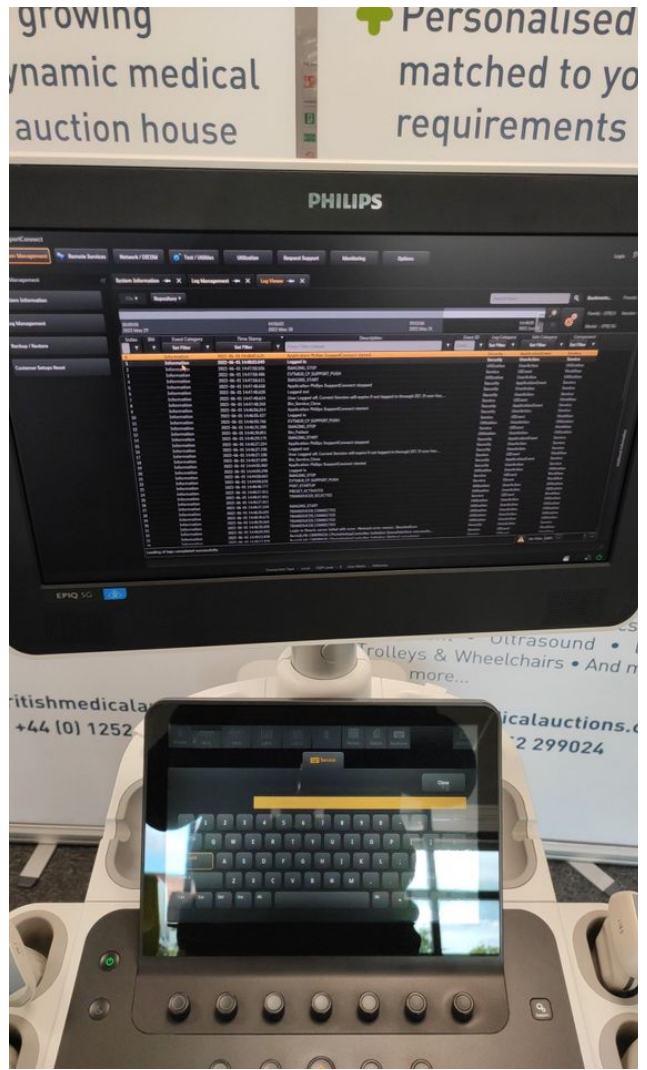


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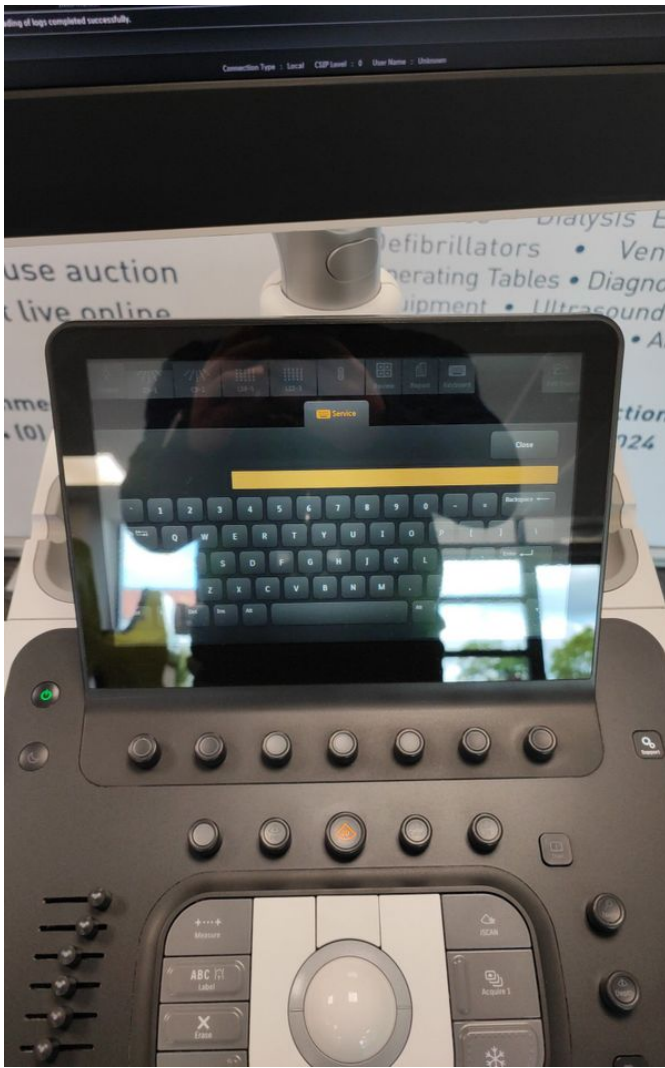


Photo 59



Photo 60



Photo 61



Photo 62



Photo 63

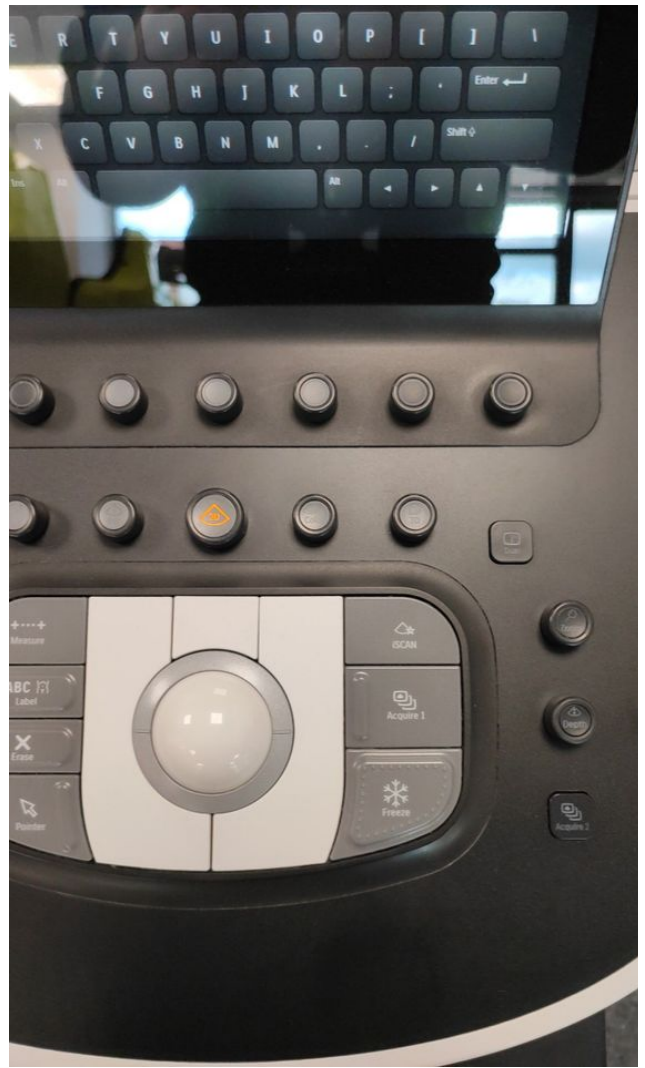


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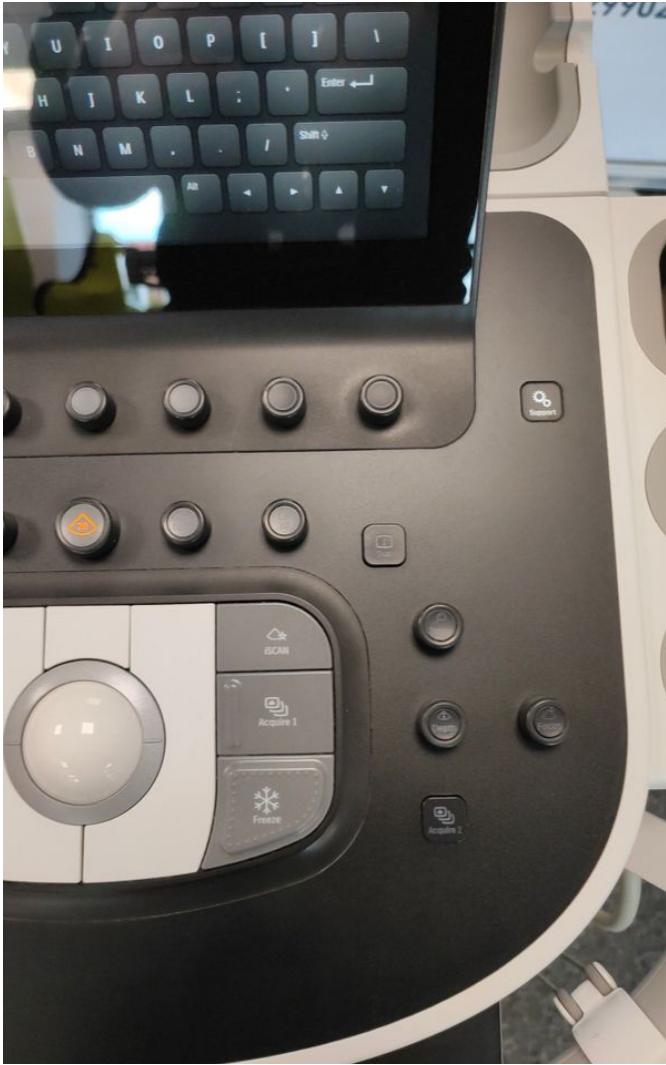


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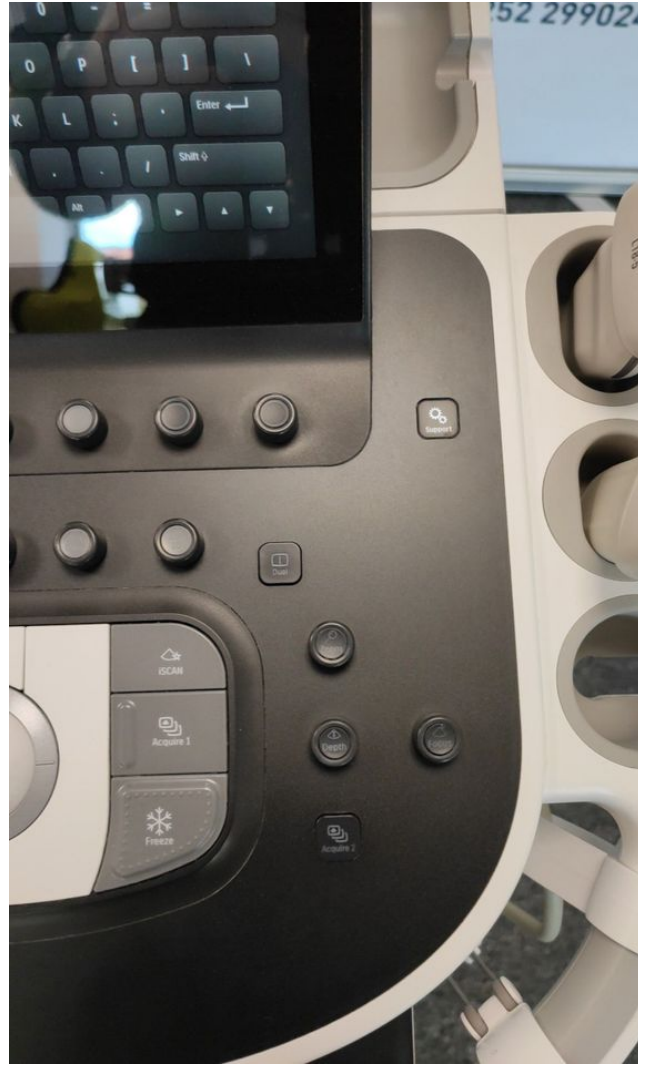


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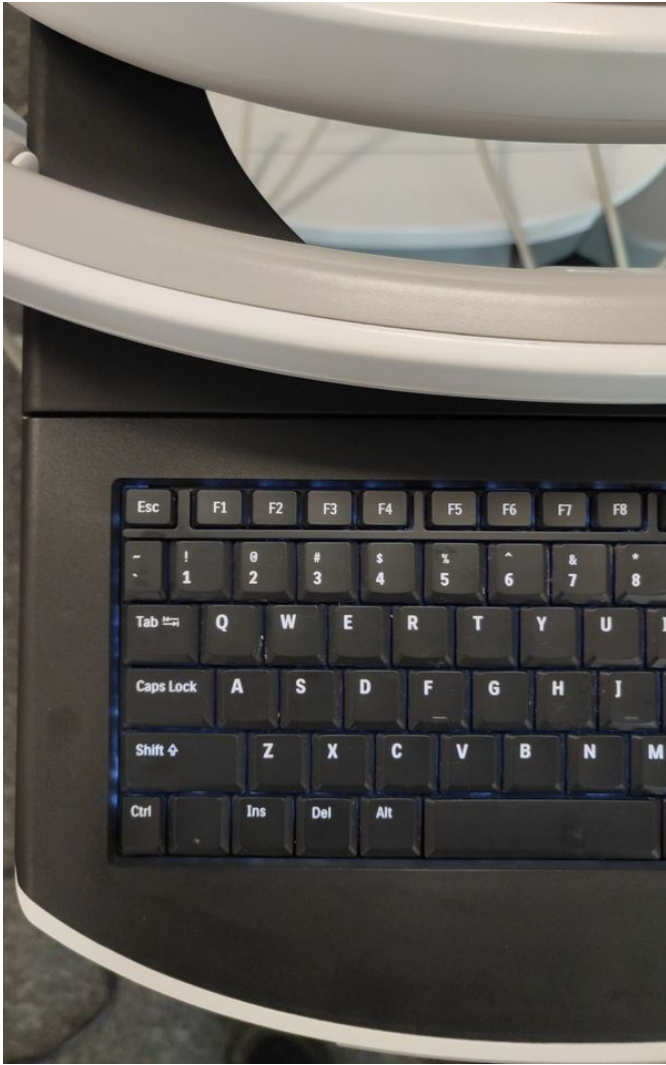


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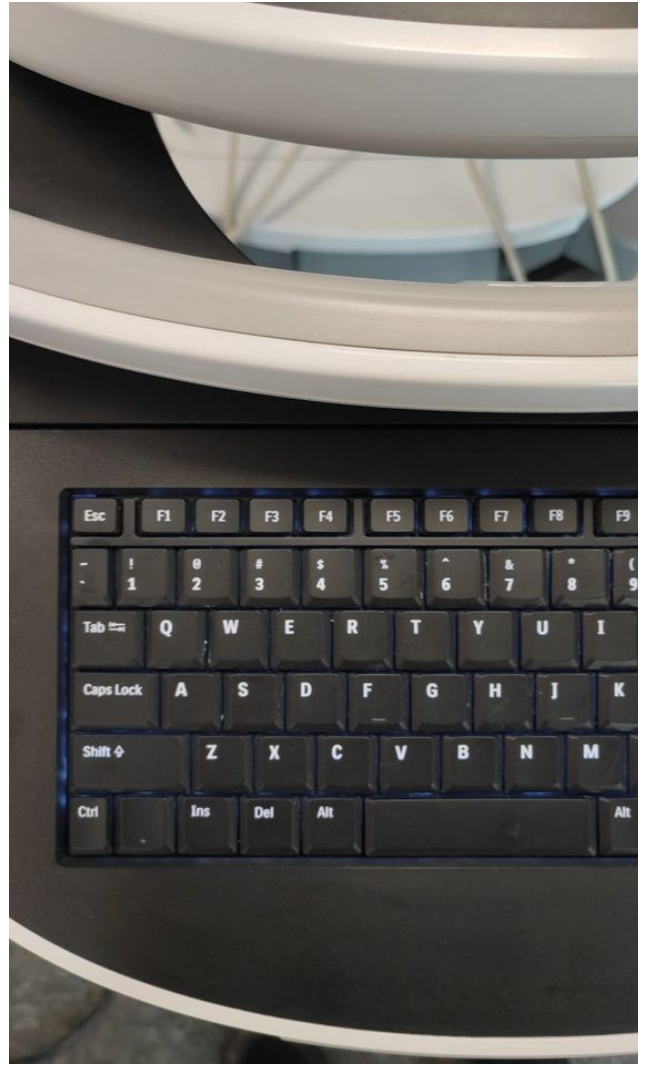


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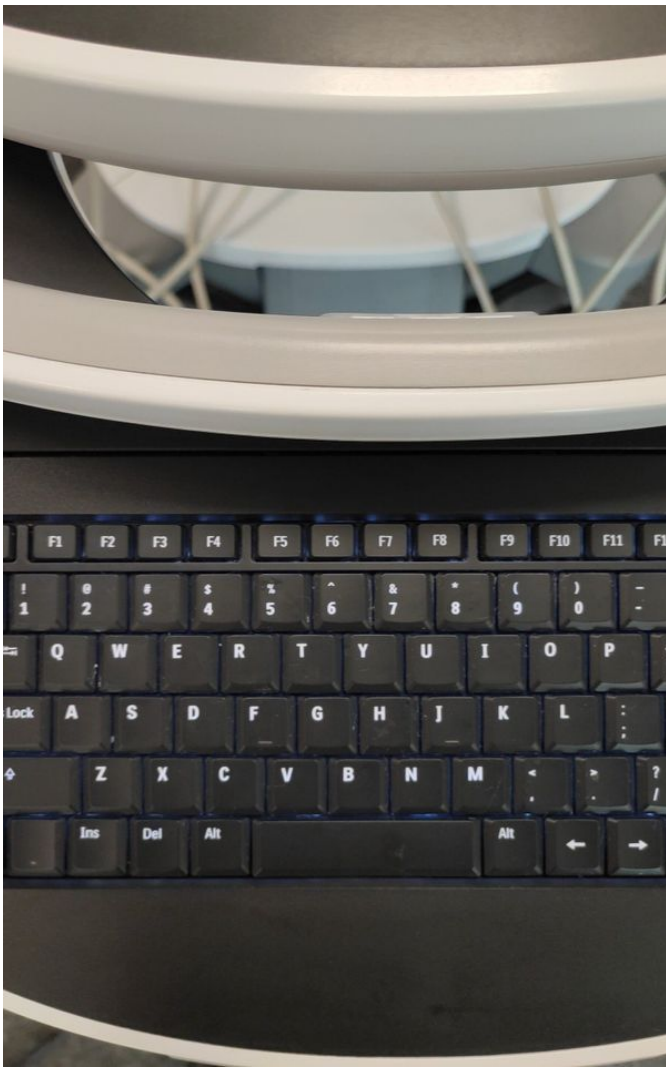


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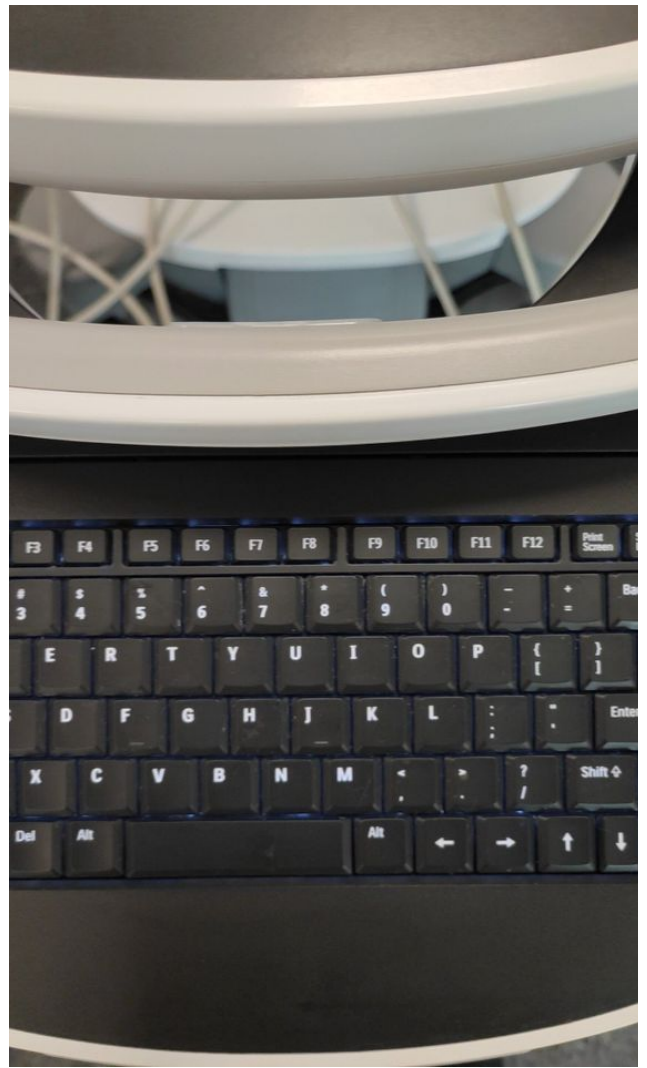


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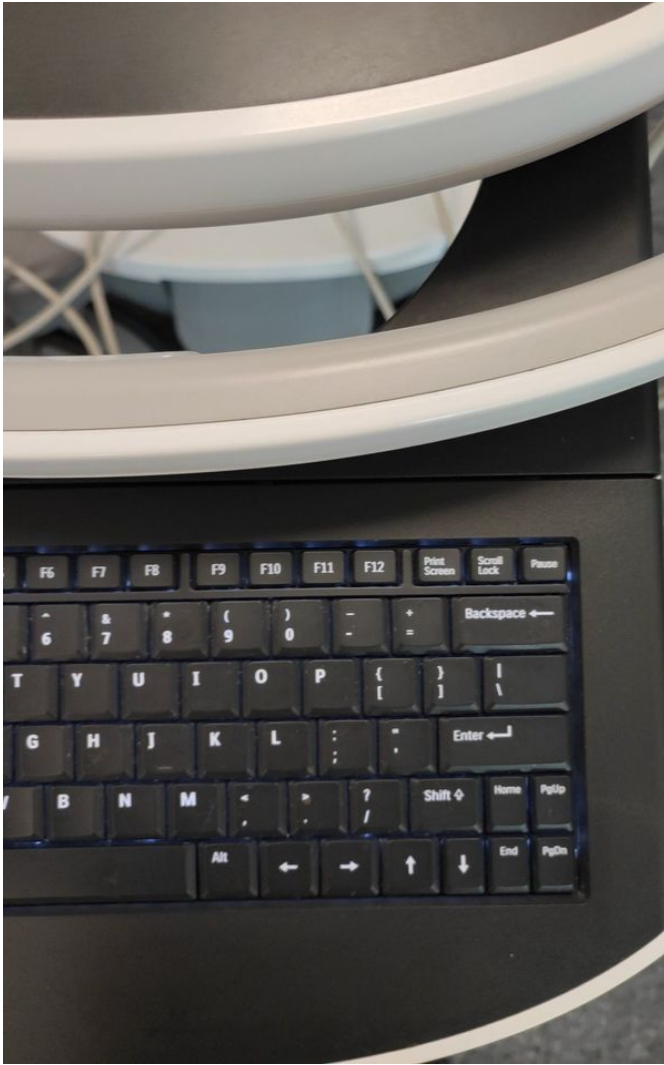


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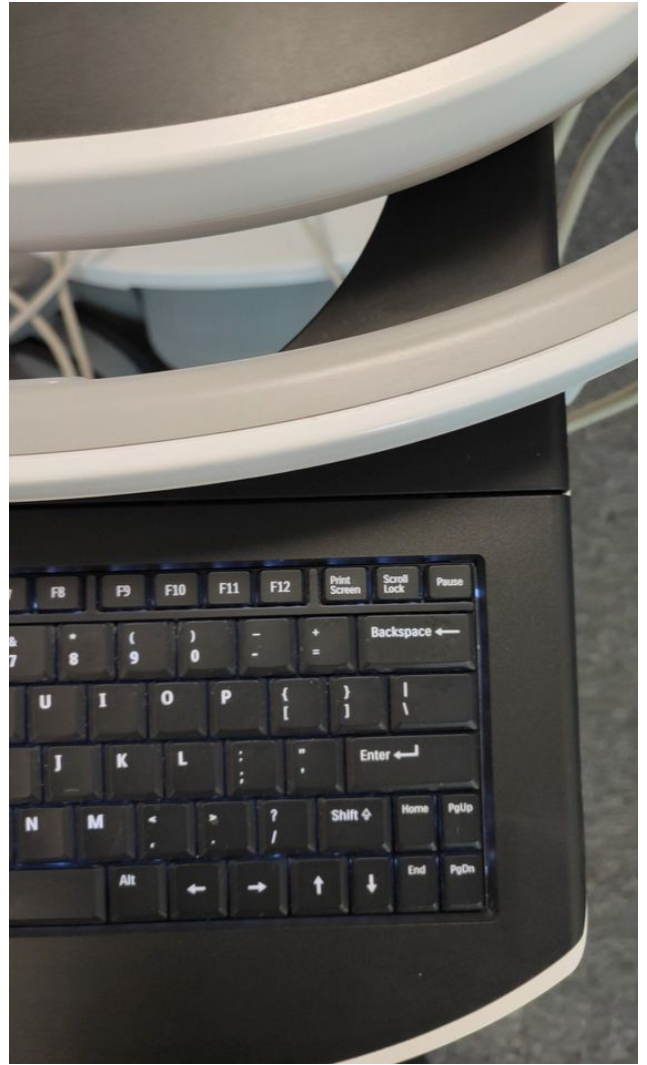


Photo 72



Photo 73



Photo 74



Photo 75



Photo 76

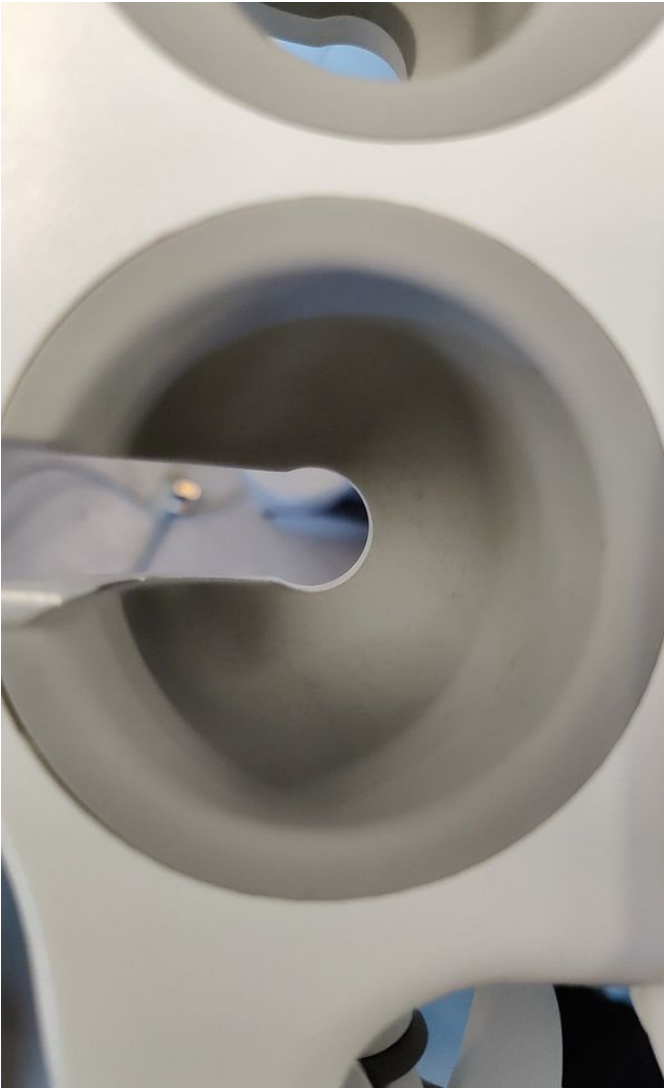


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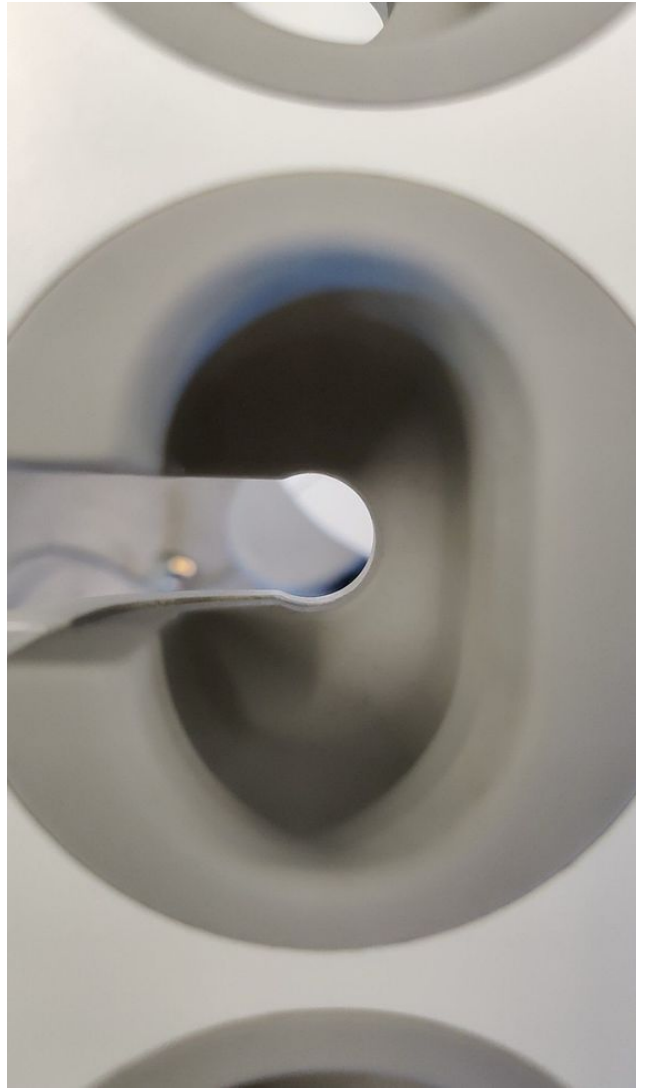


Photo 78



Photo 79

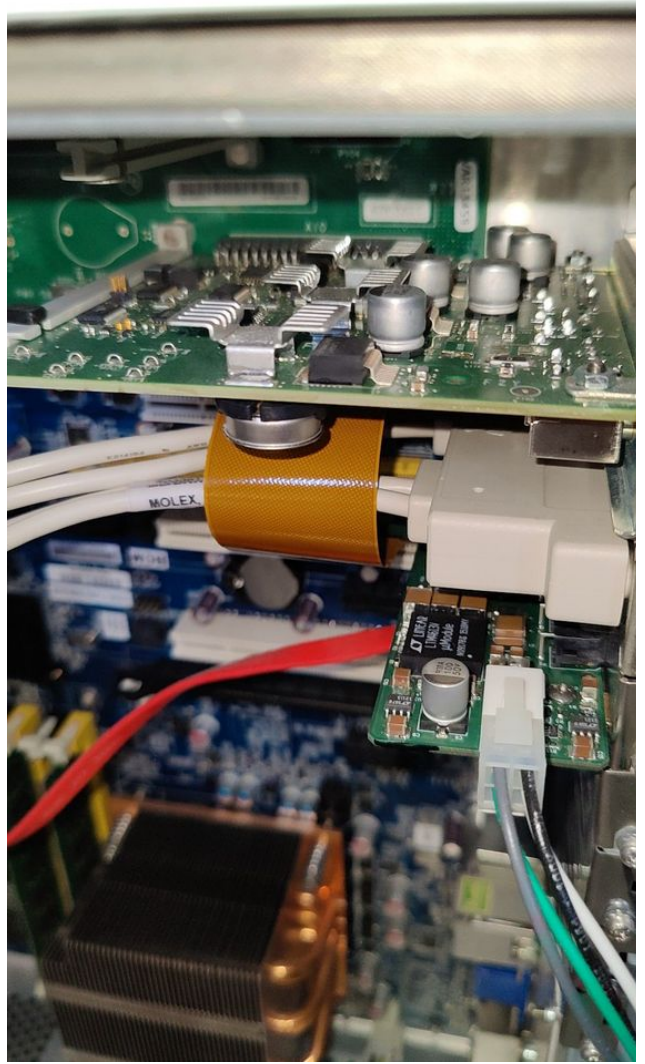


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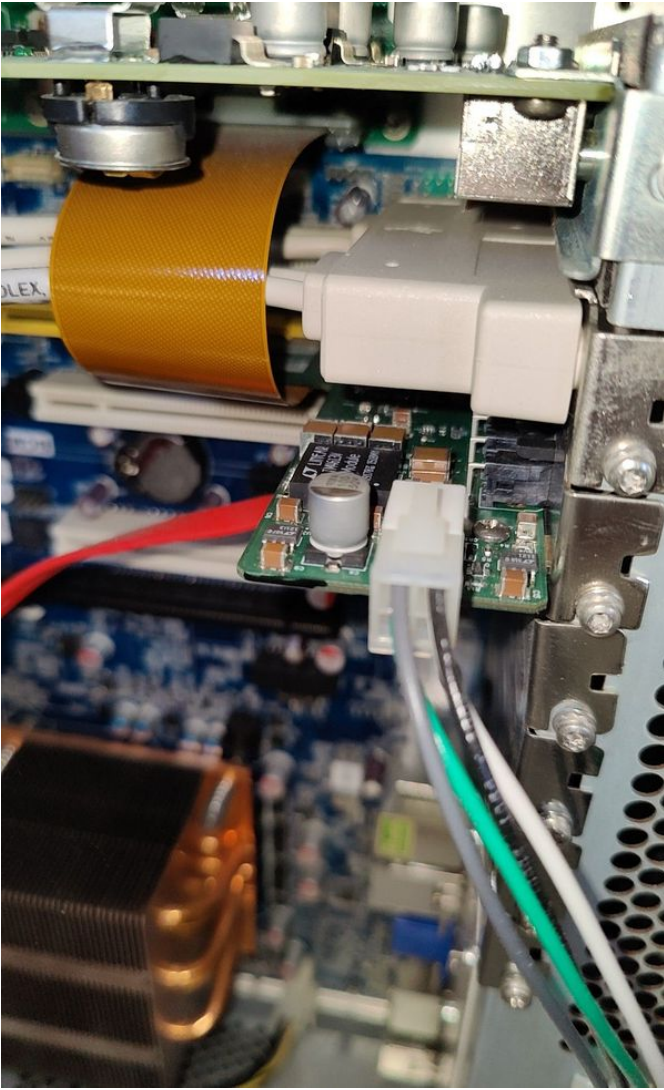


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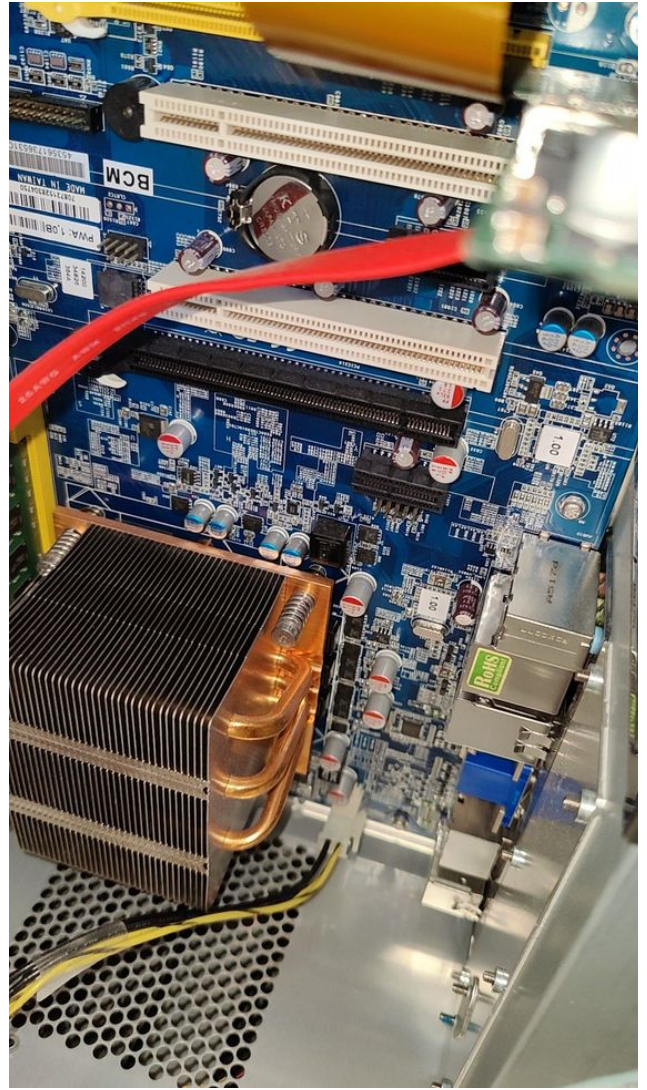


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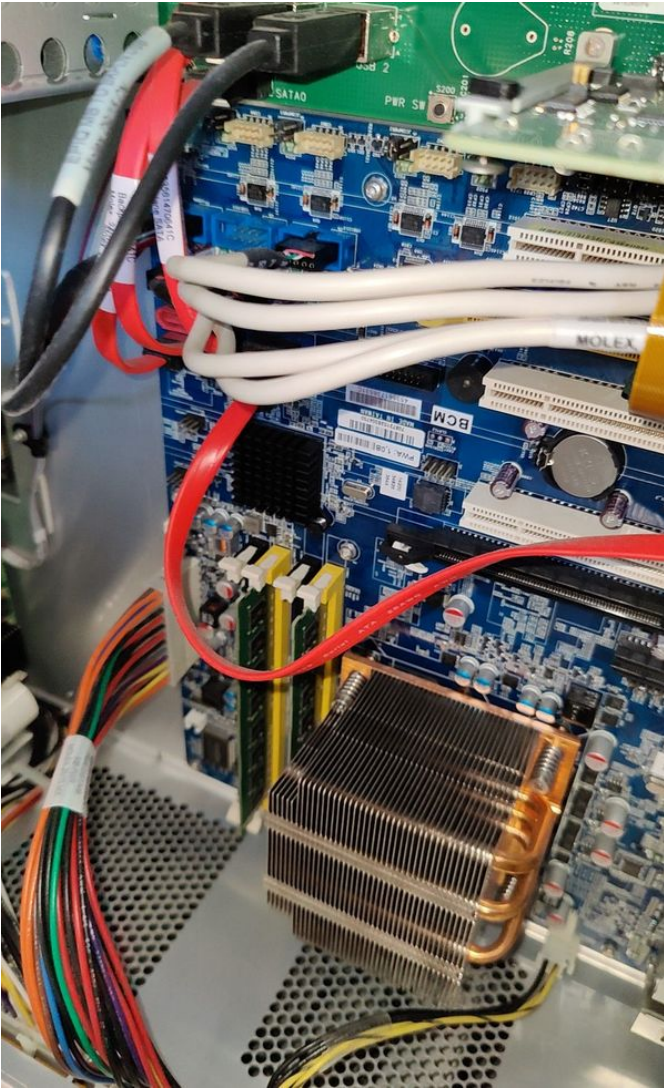


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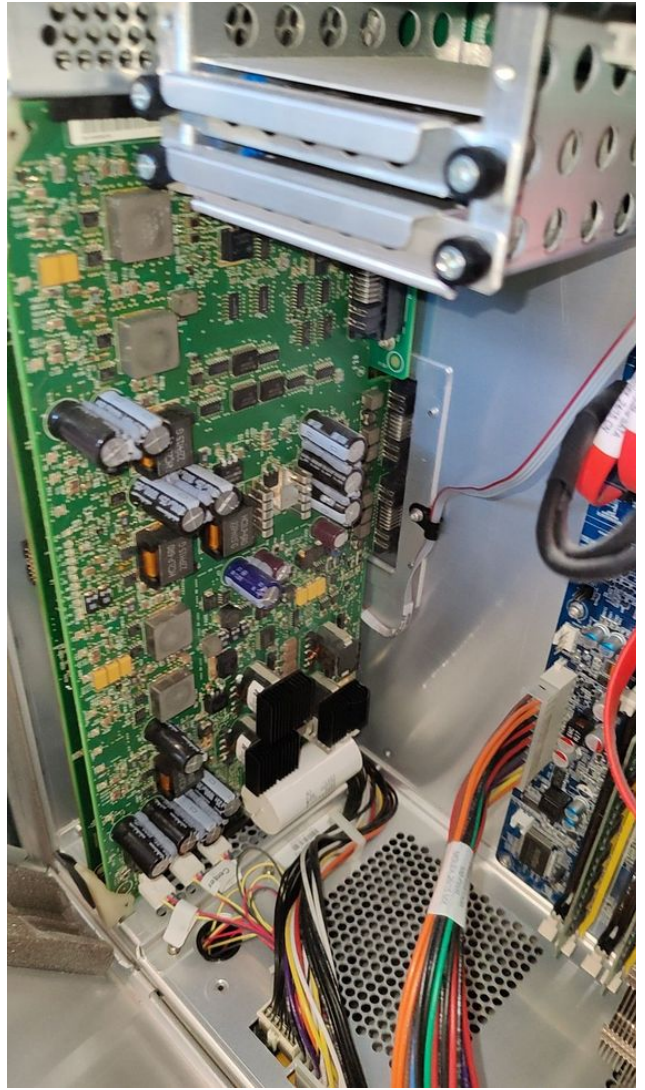


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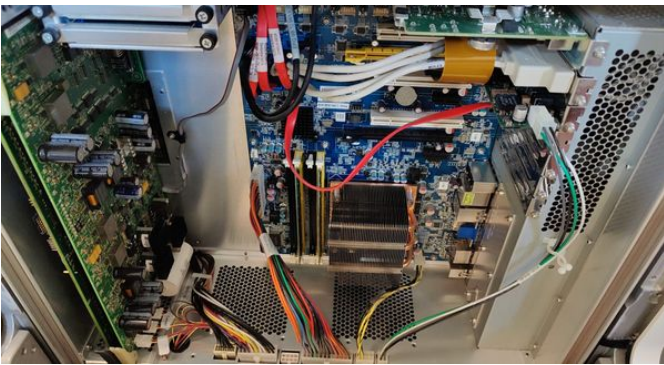


Photo 85



Photo 87



Photo 86



Photo 89



Photo 88



Photo 91



Photo 90

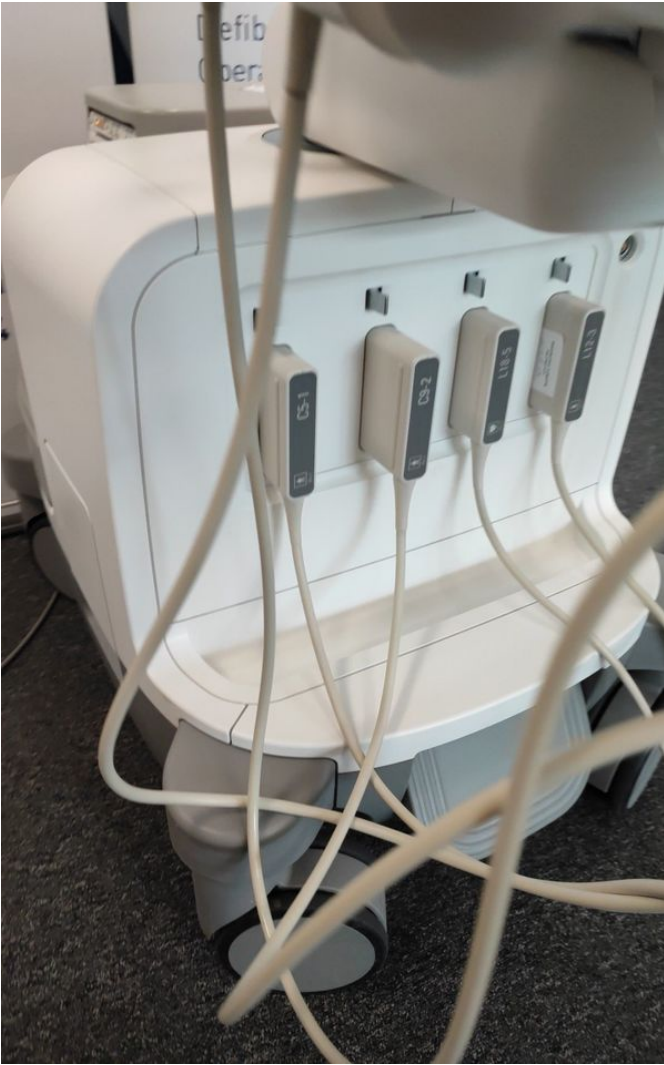


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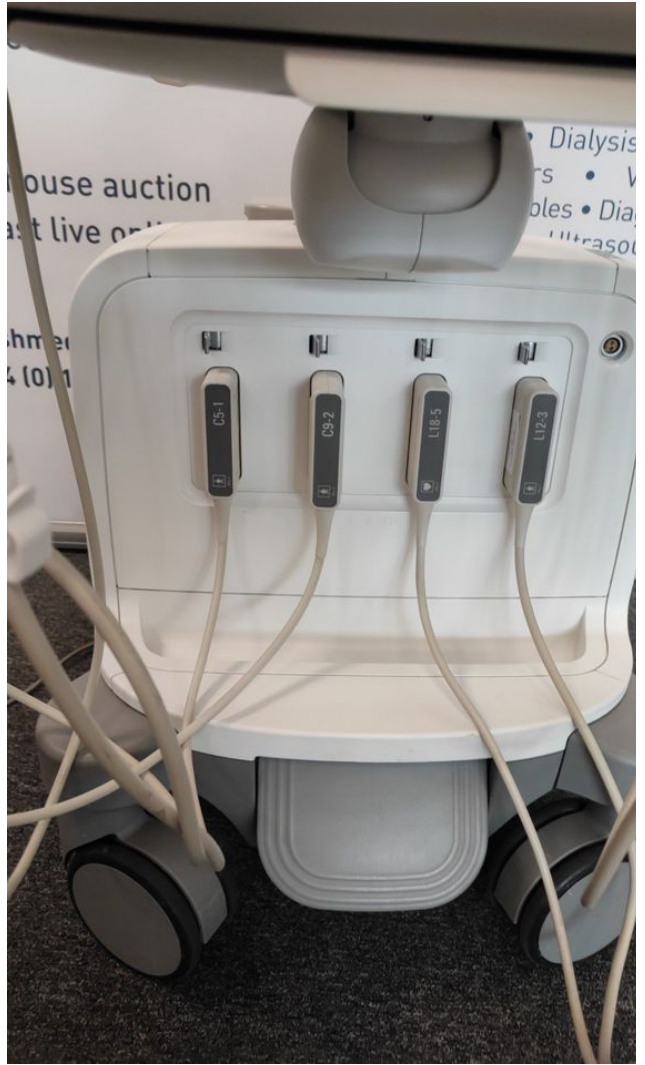


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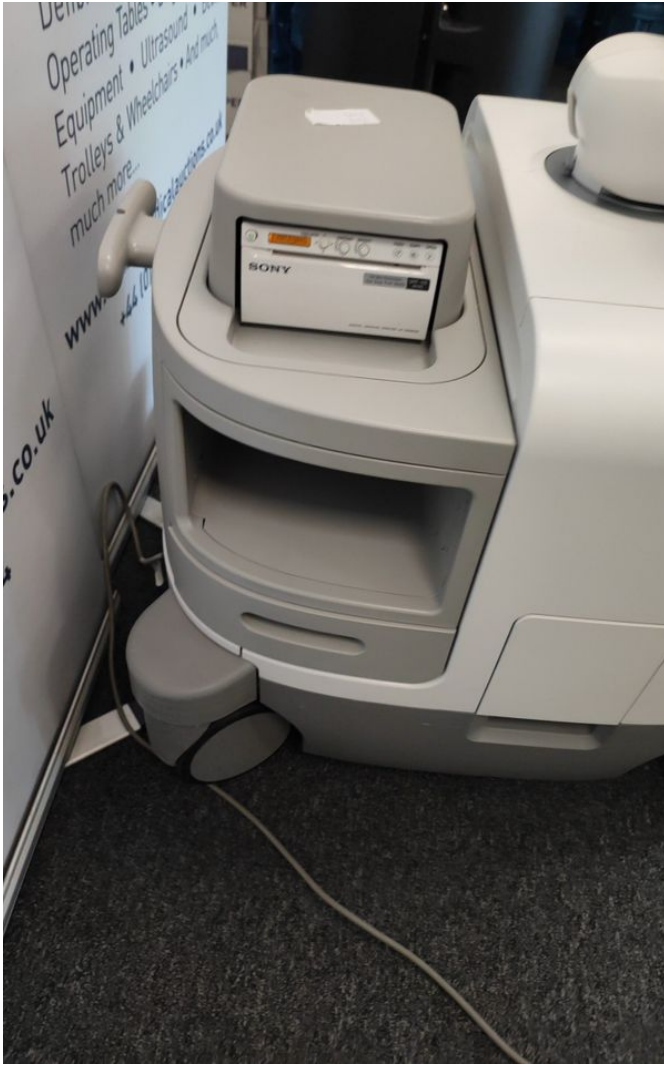


Photo 95

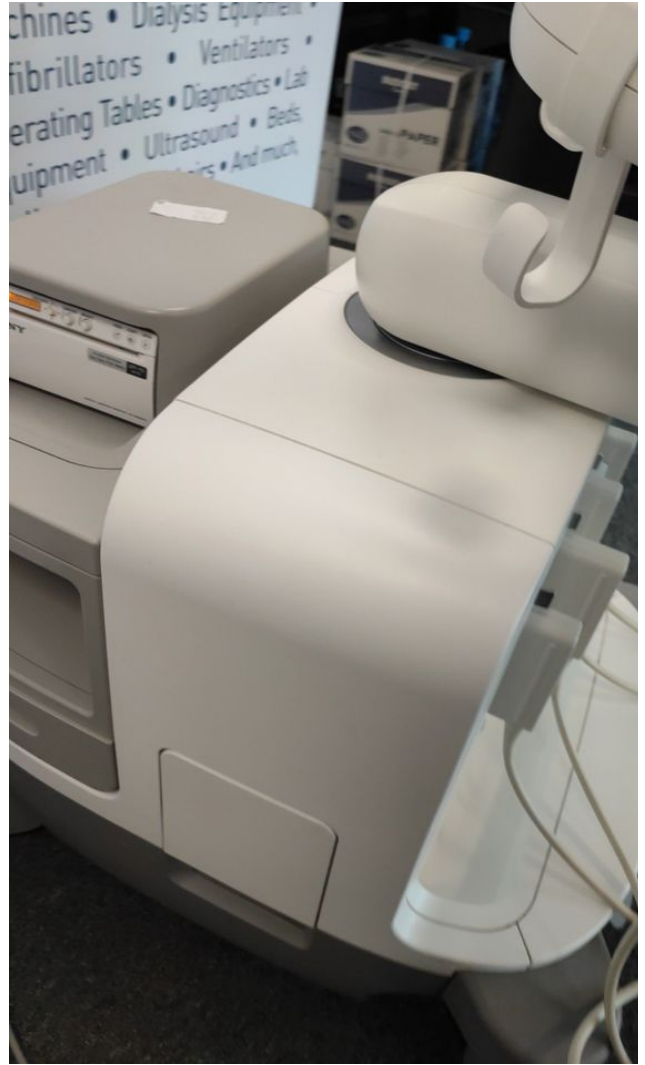


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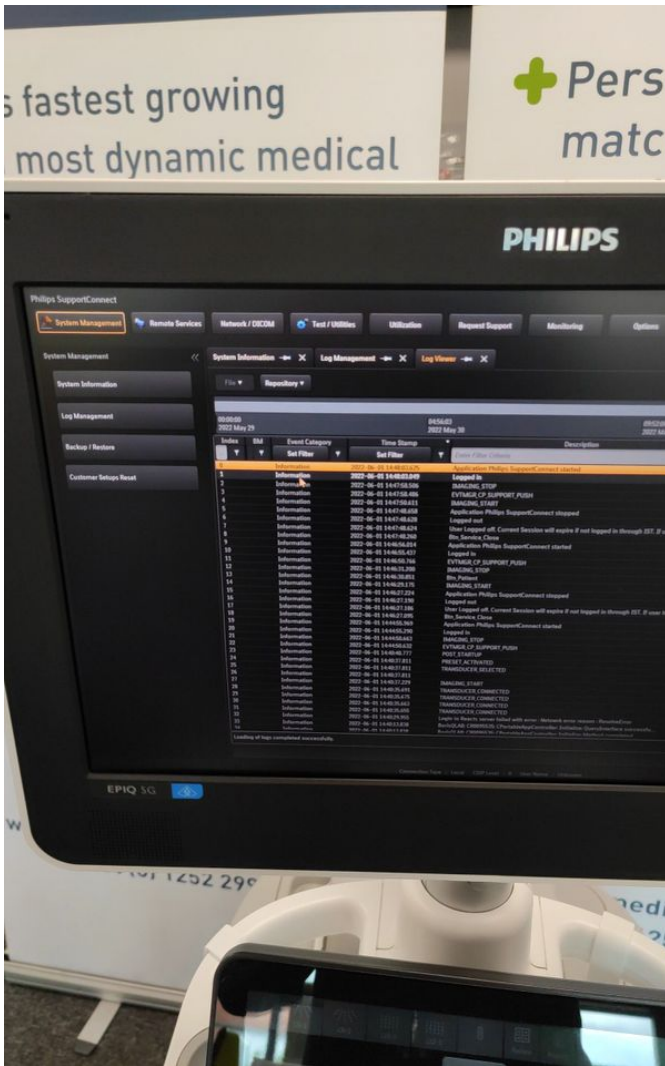


Photo 97



Photo 96

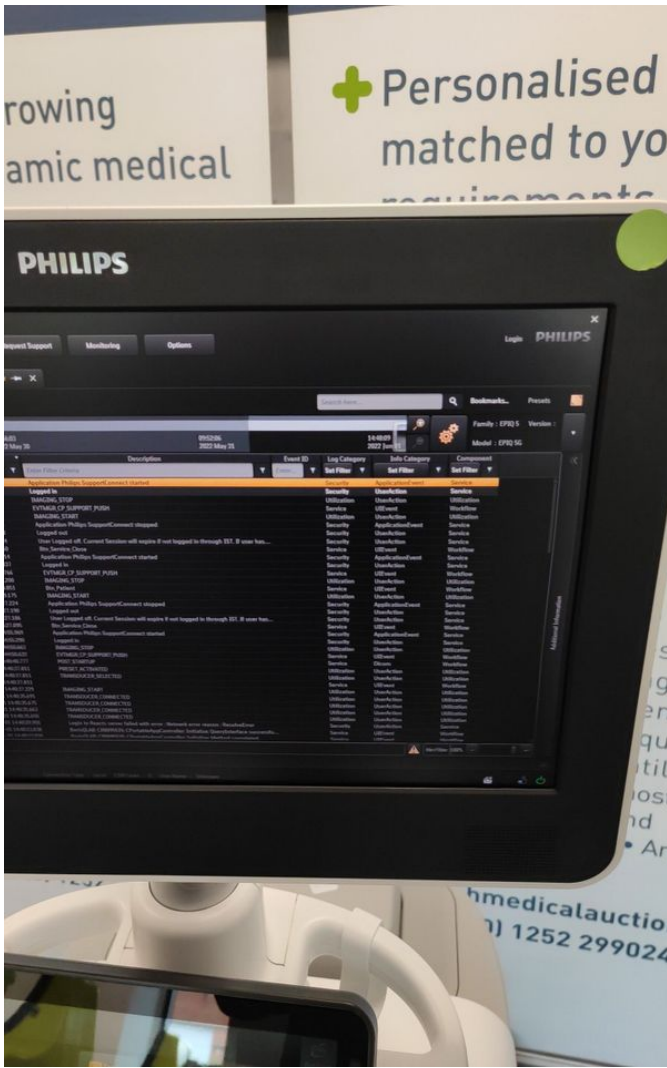


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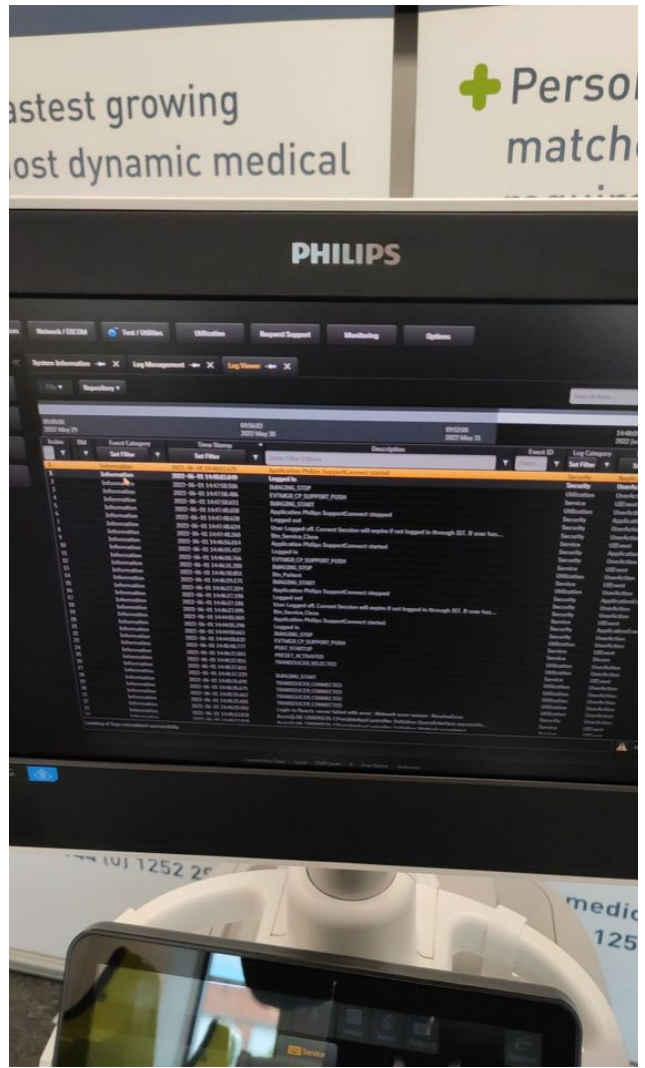


Photo 98



Photo 101

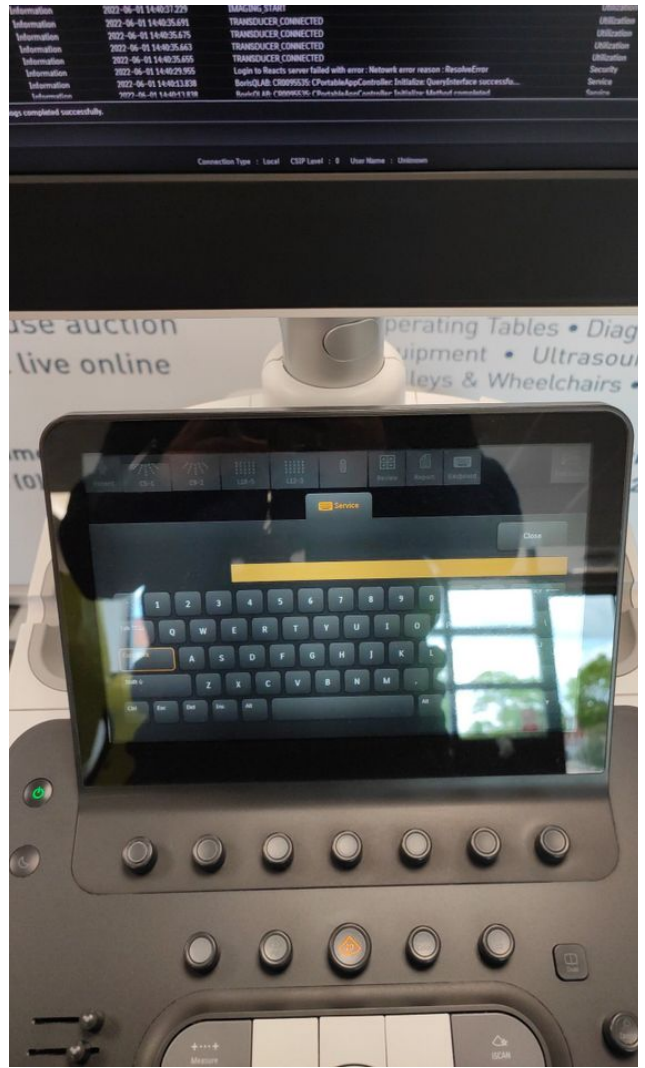


Photo 100



Photo 103



Photo 102

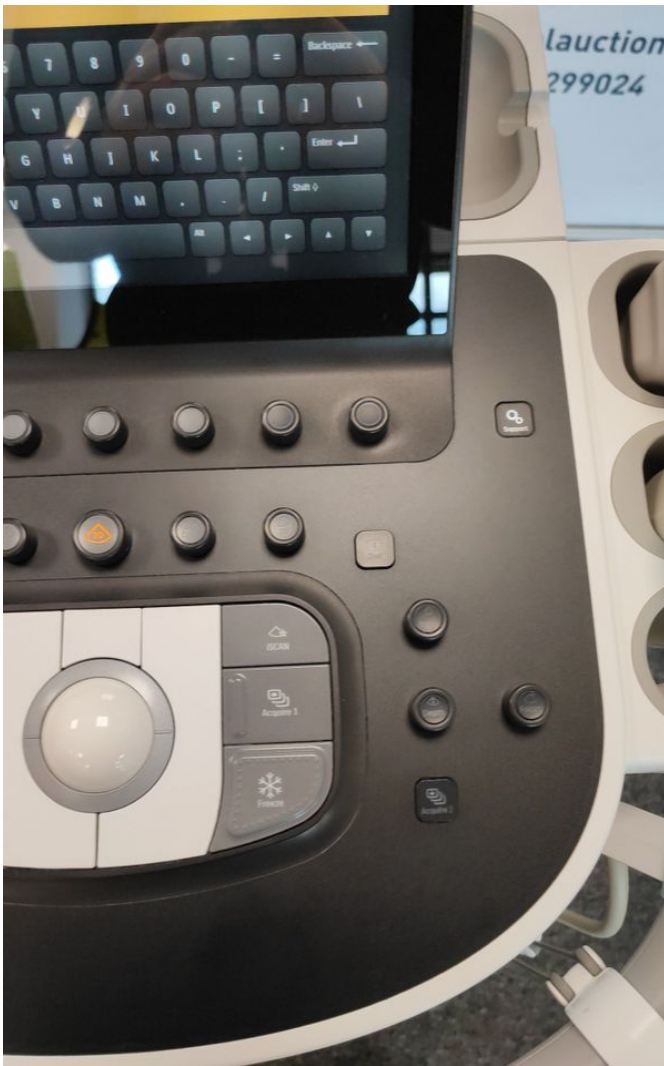


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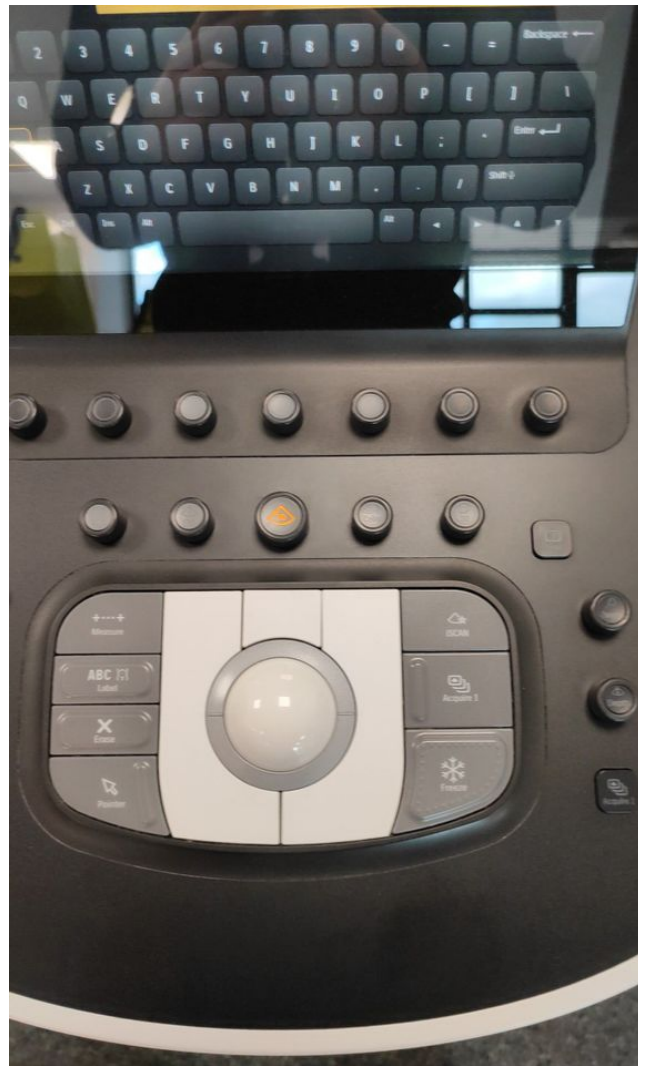


Photo 104



Photo 107

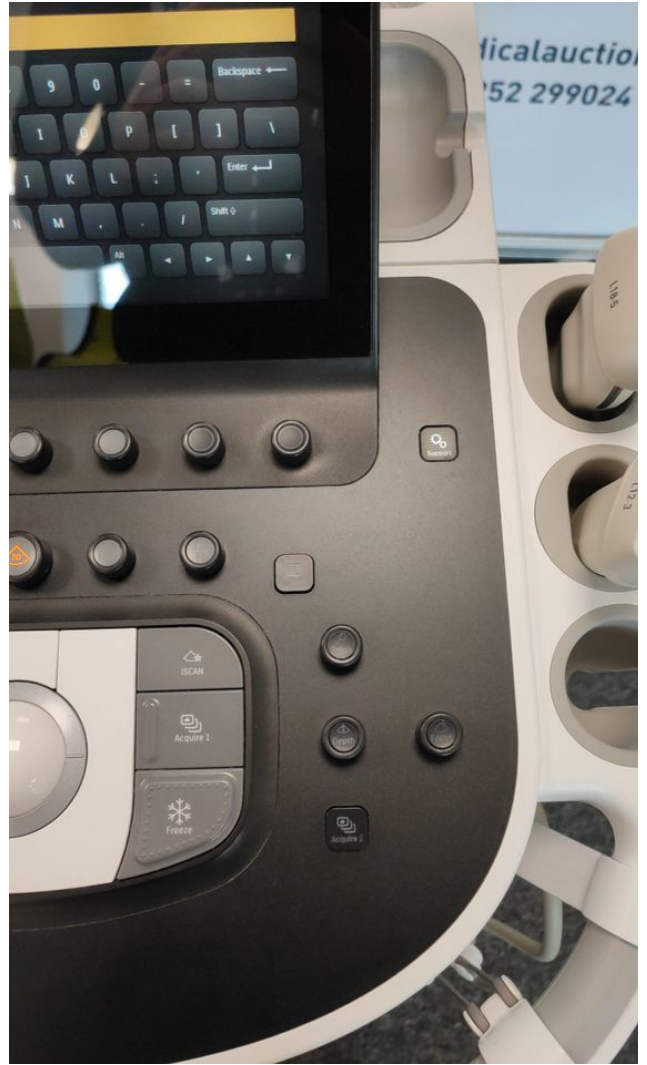


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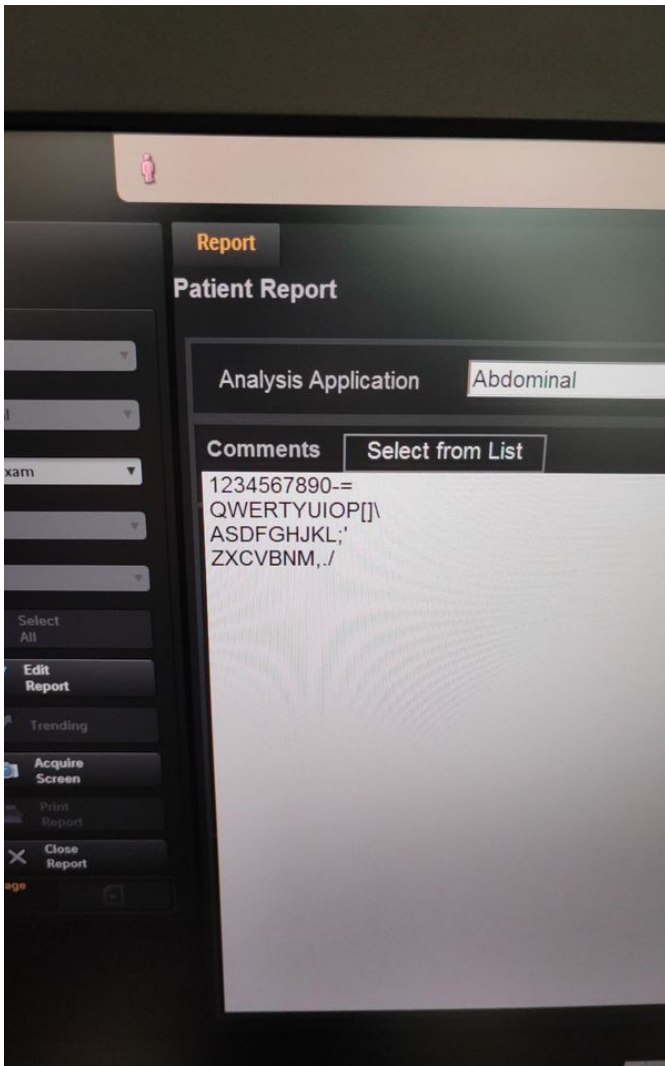


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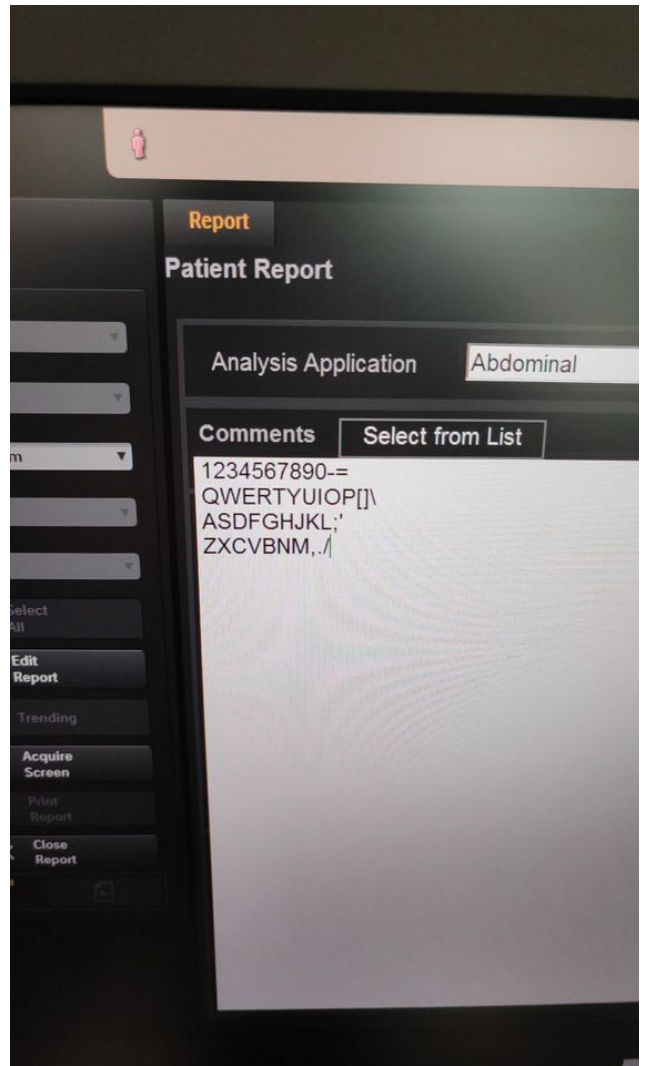


Photo 108

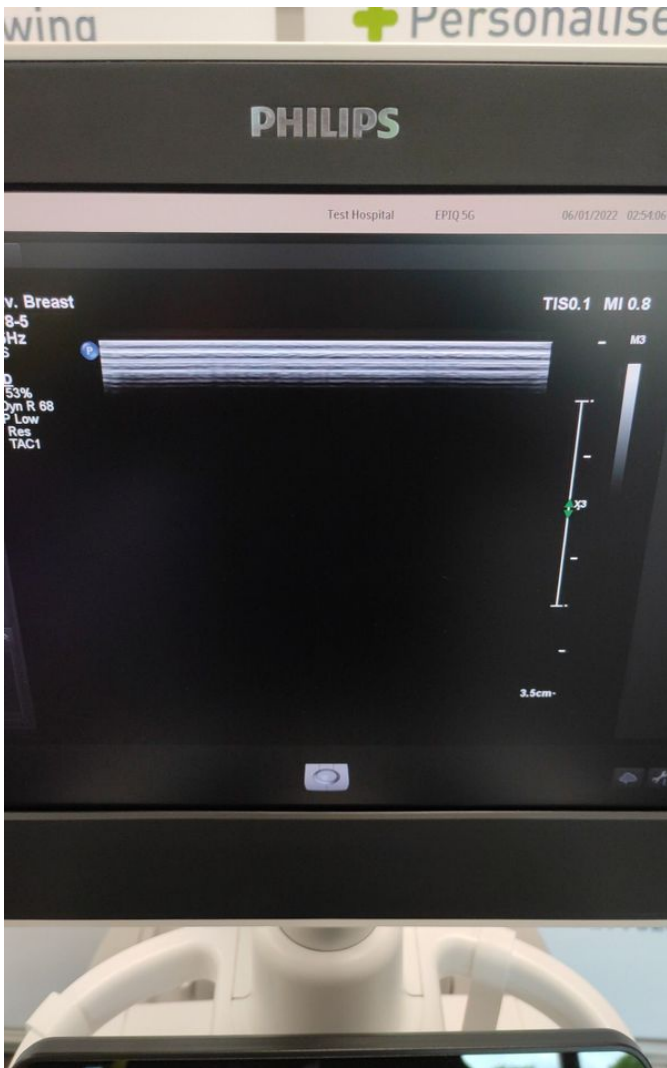


Photo 111

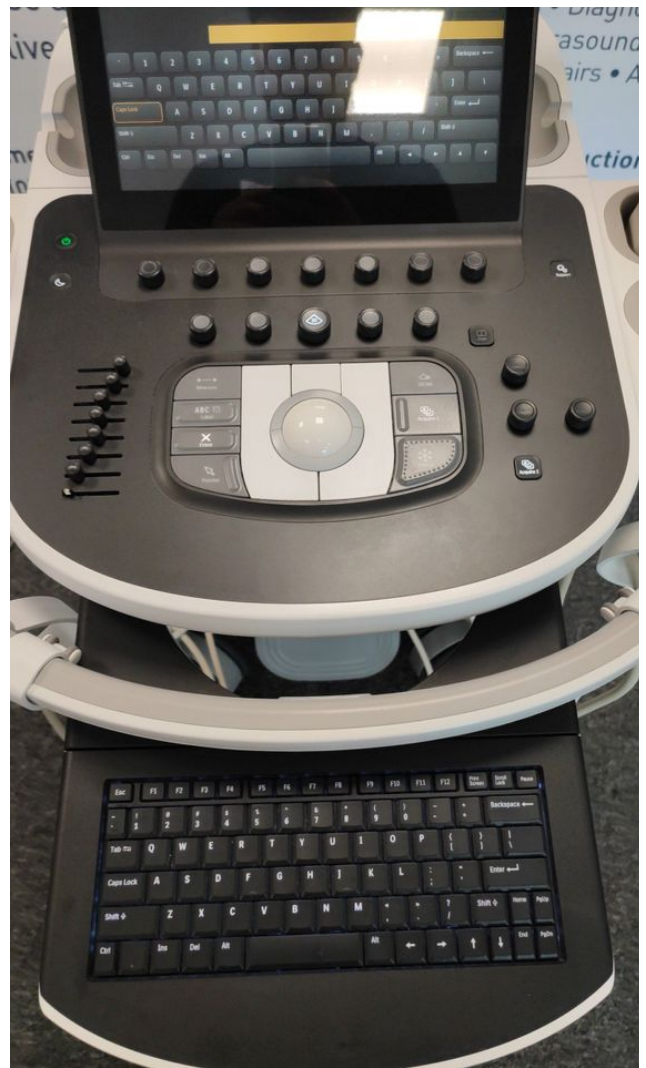


Photo 110



Photo 113



Photo 112

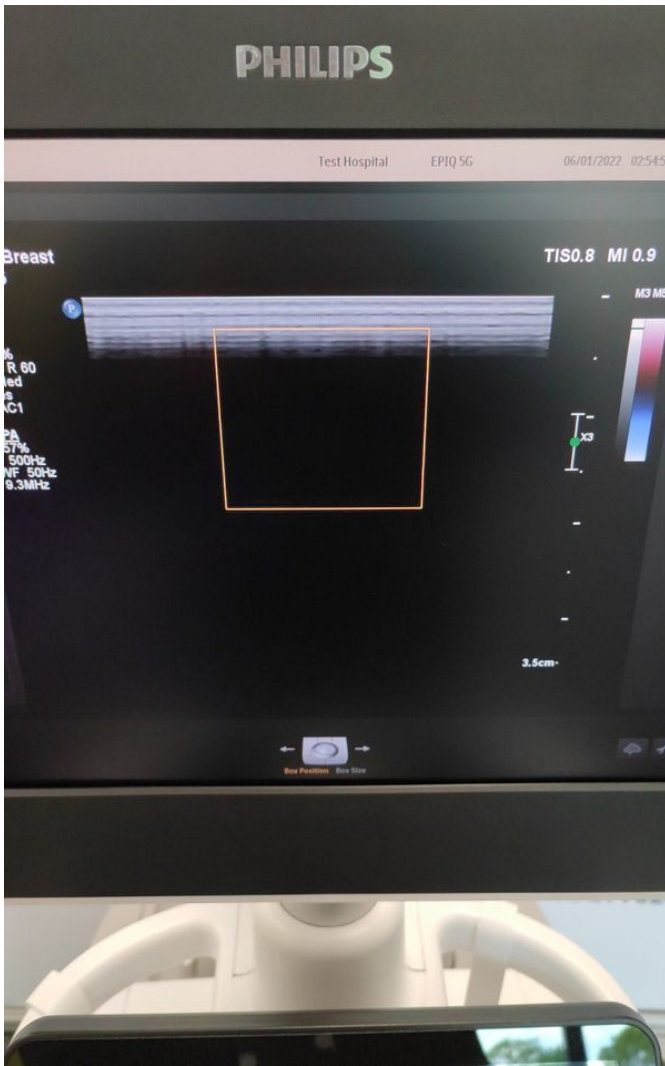


Photo 115

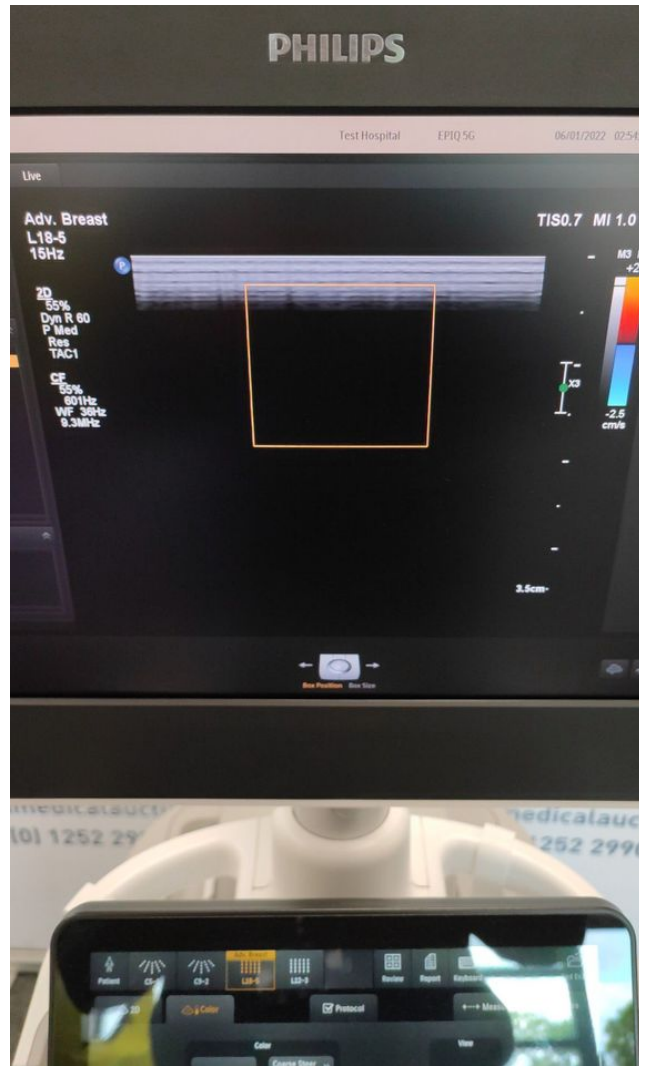


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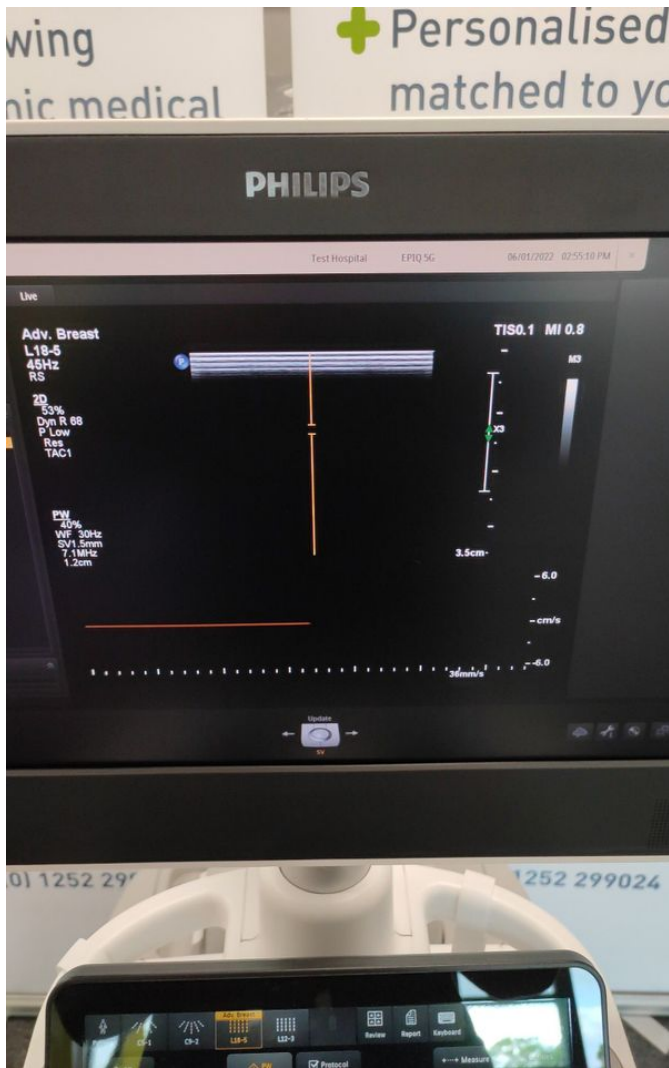


Photo 117

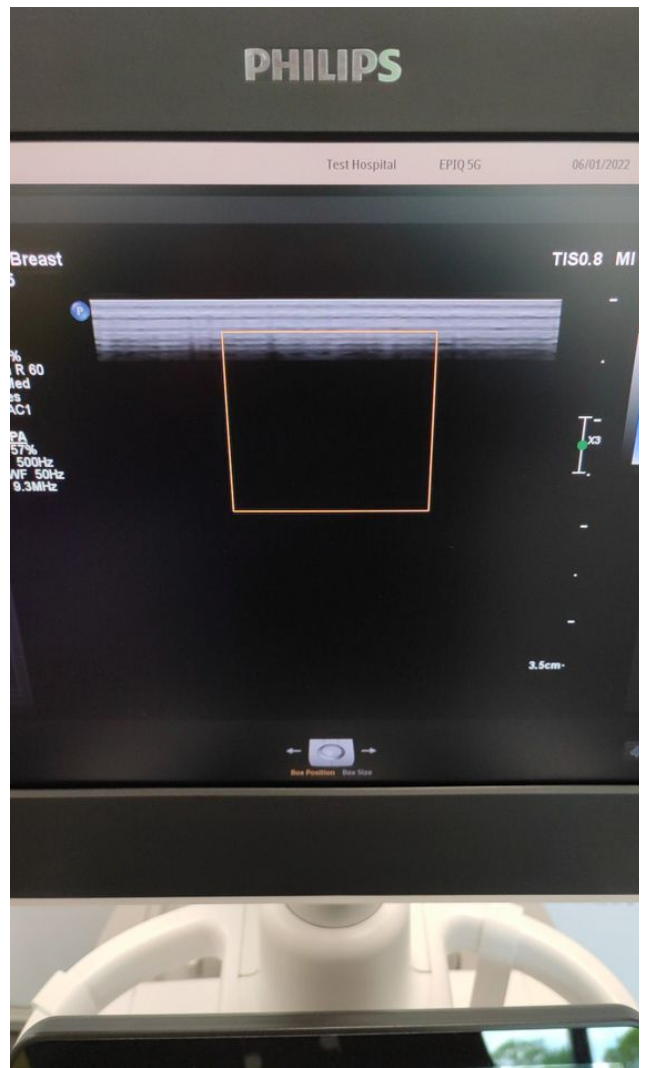


Photo 116



Photo 119



Photo 118



Photo 121



Photo 120



Photo 123



Photo 122

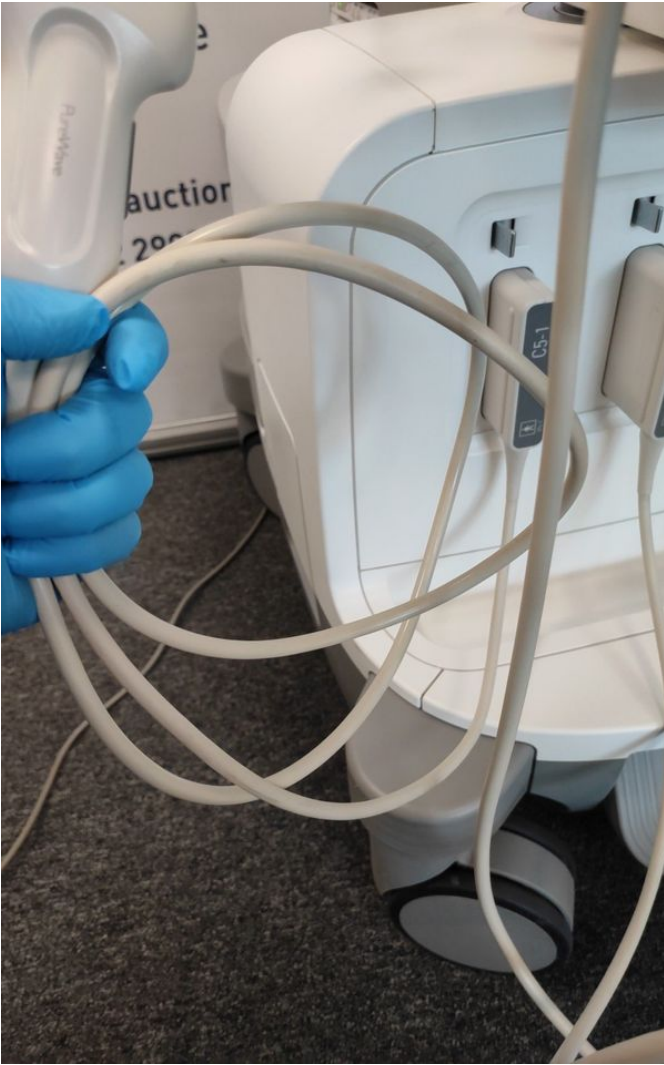


Photo 125

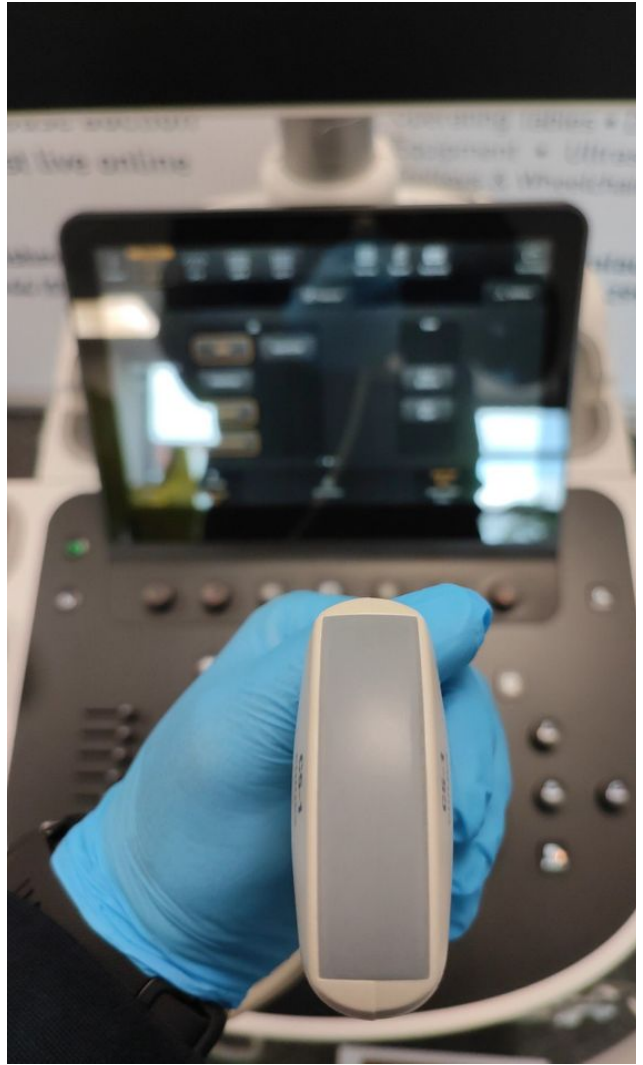


Photo 124



Photo 127



Photo 126



Photo 129

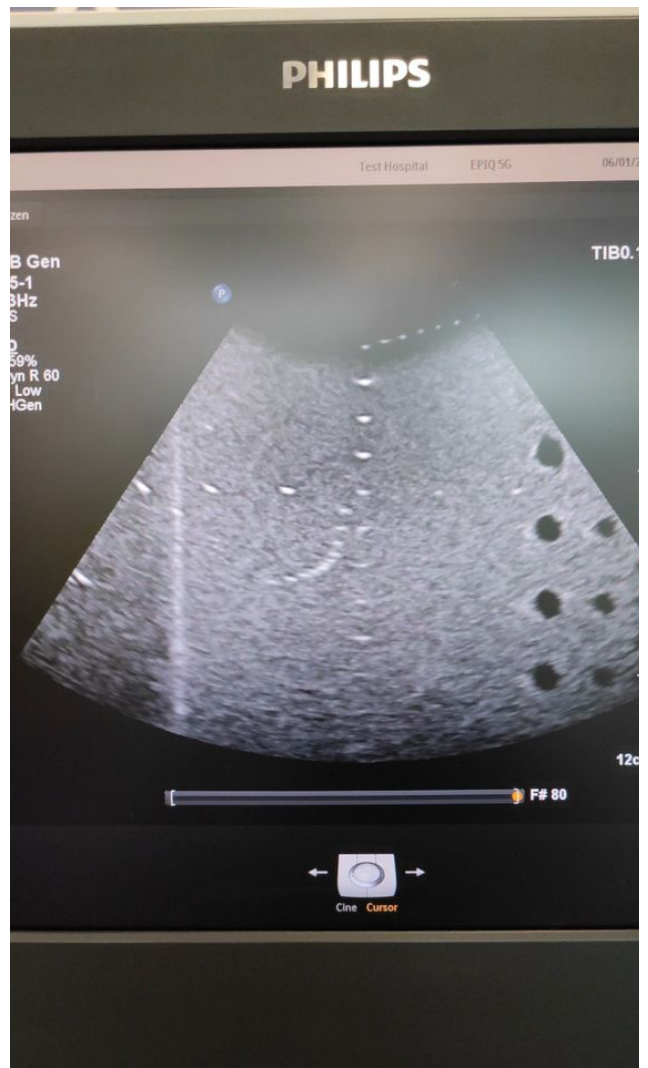


Photo 128



Photo 131



Photo 130

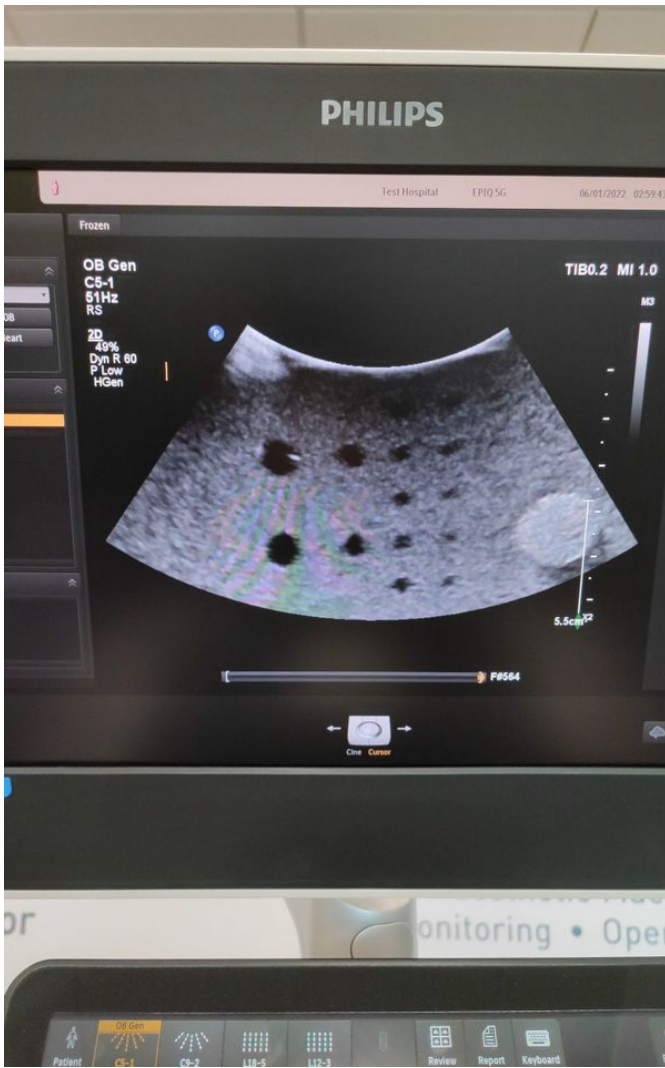


Photo 133

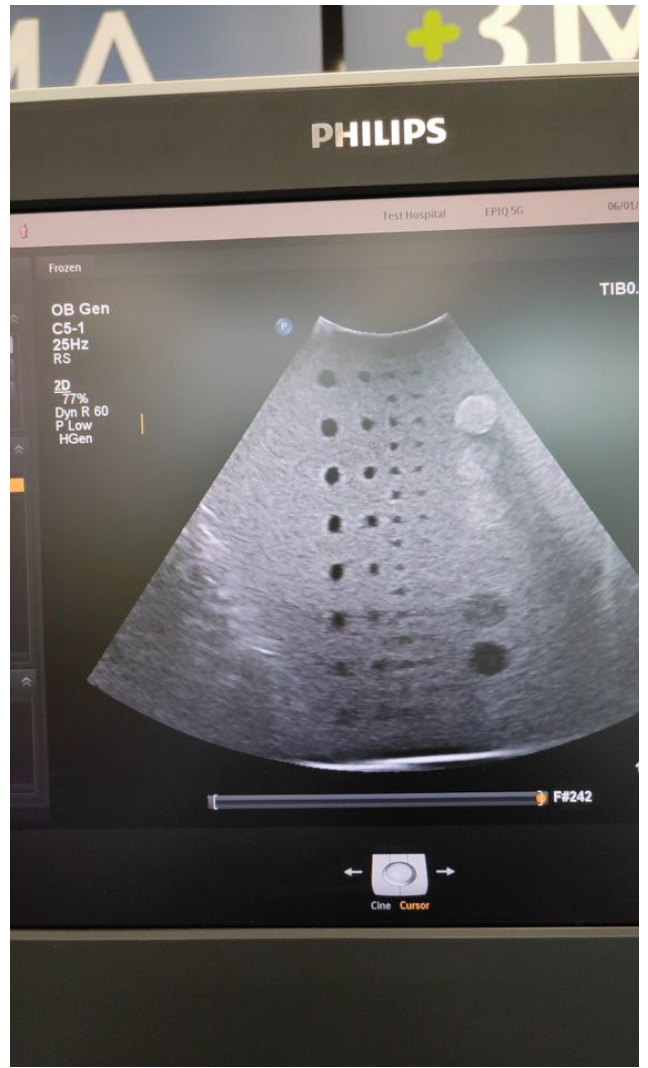


Photo 132

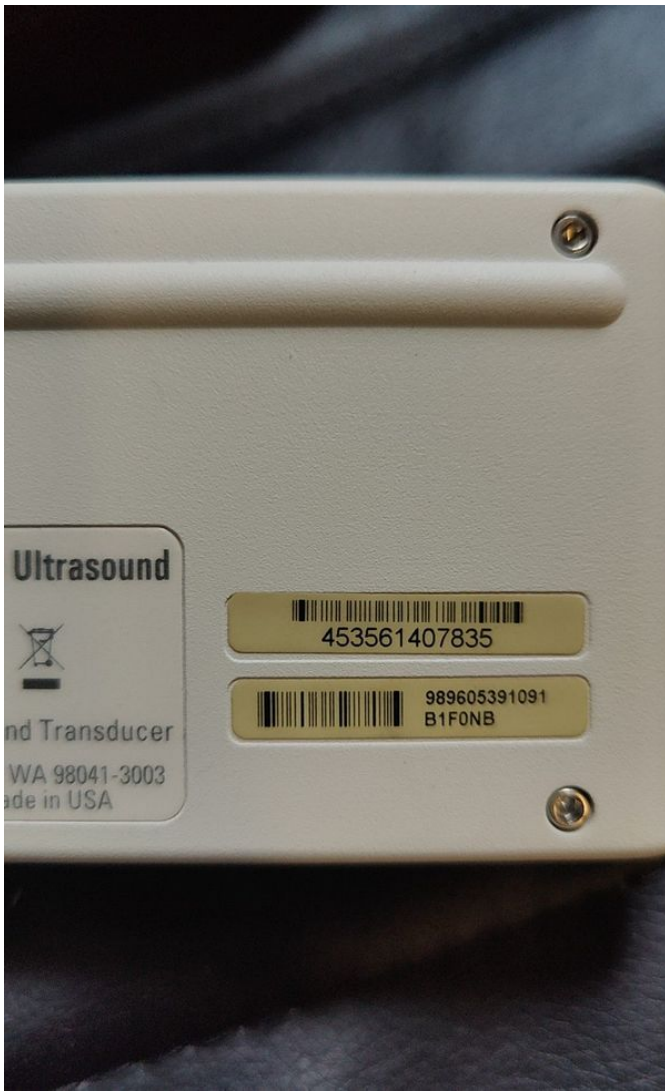


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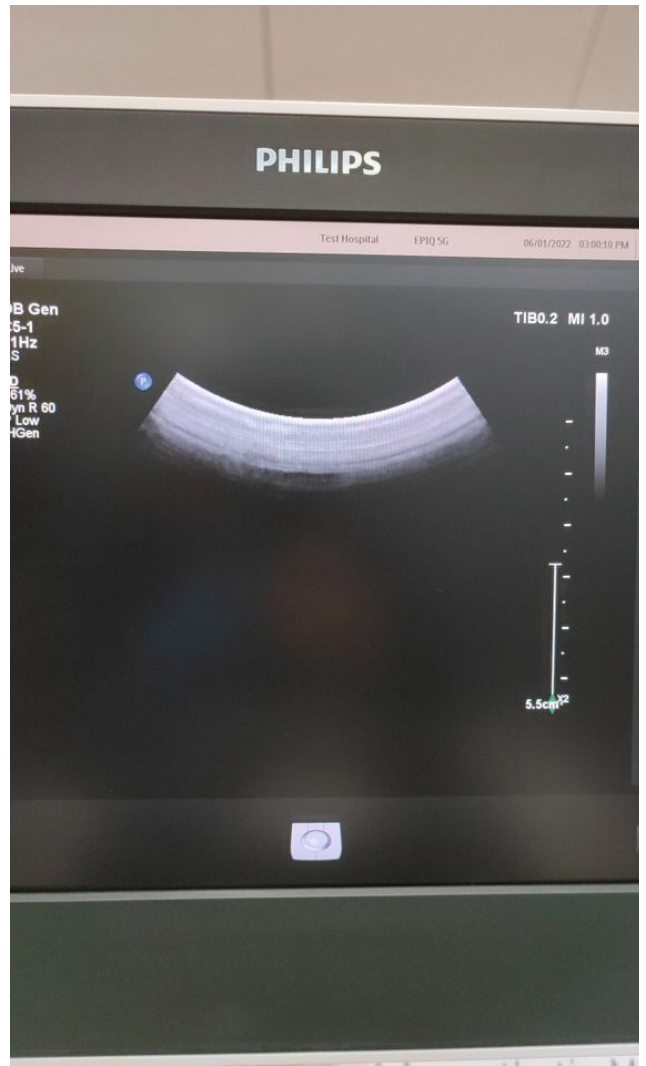


Photo 134



Photo 137



Photo 136



Photo 139

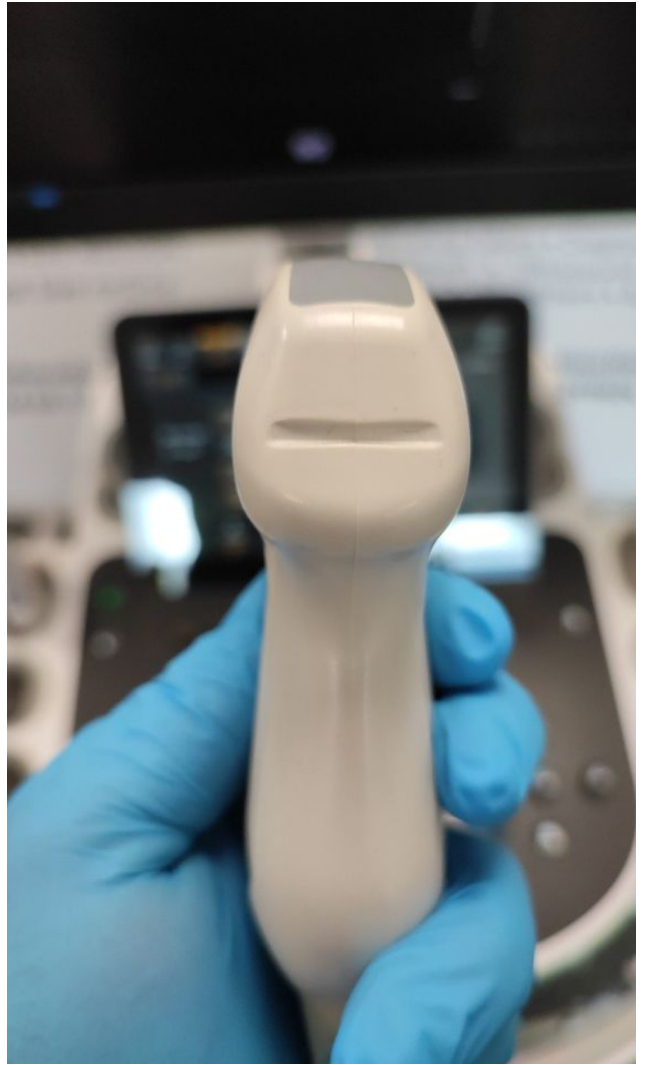


Photo 138



Photo 141

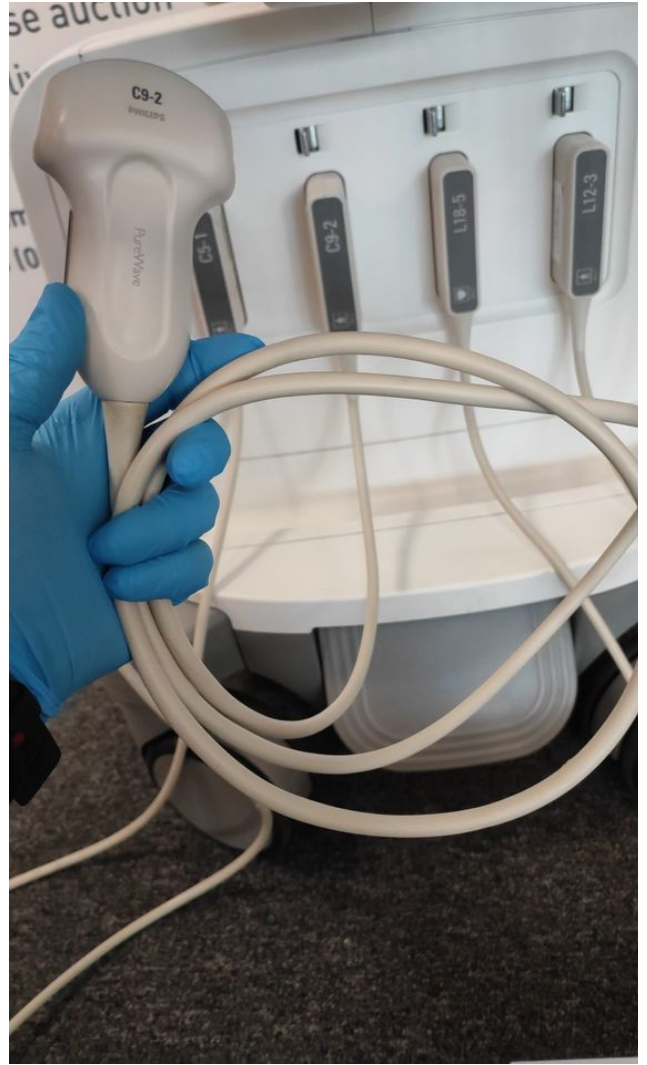


Photo 140



Photo 143



Photo 142



Photo 145



Photo 144

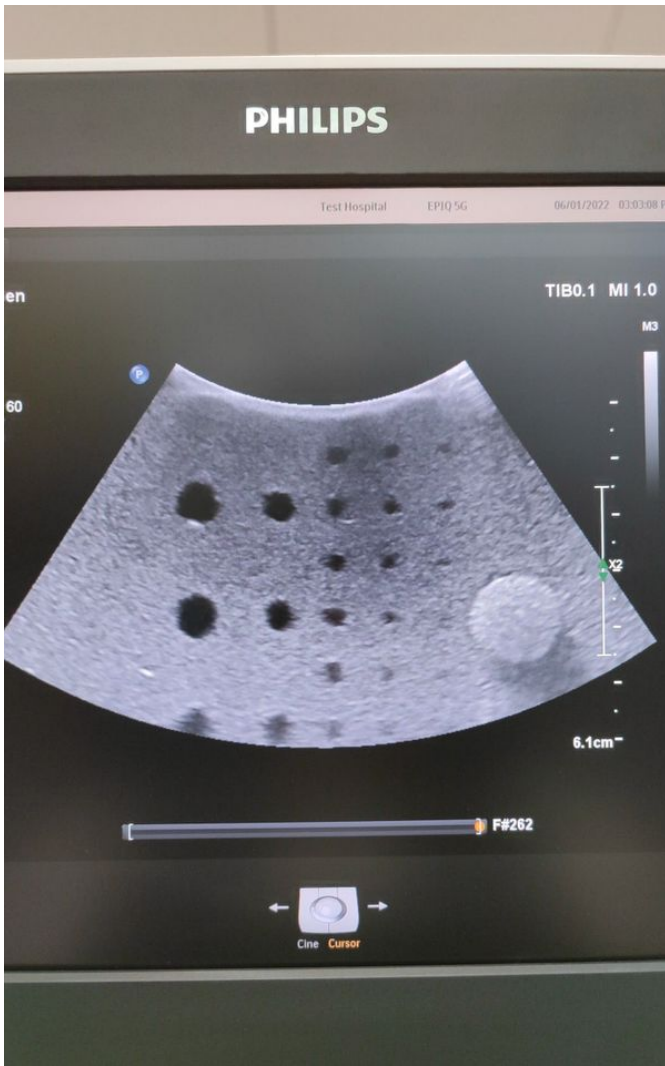


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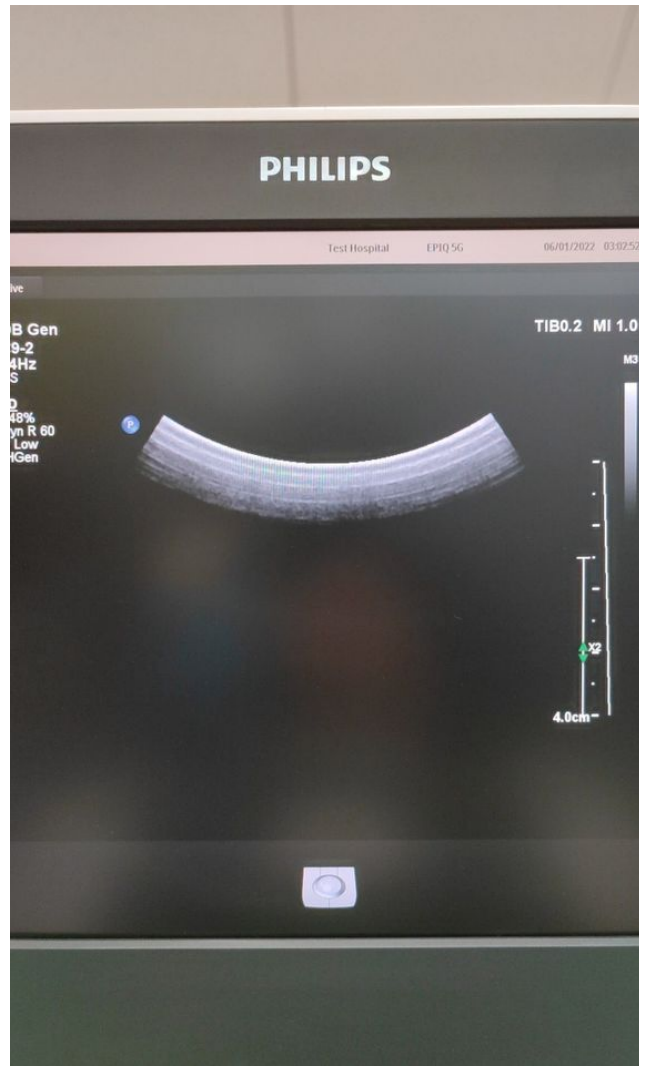


Photo 146



Photo 149



Photo 148



Photo 151



Photo 150



Photo 153



Photo 152

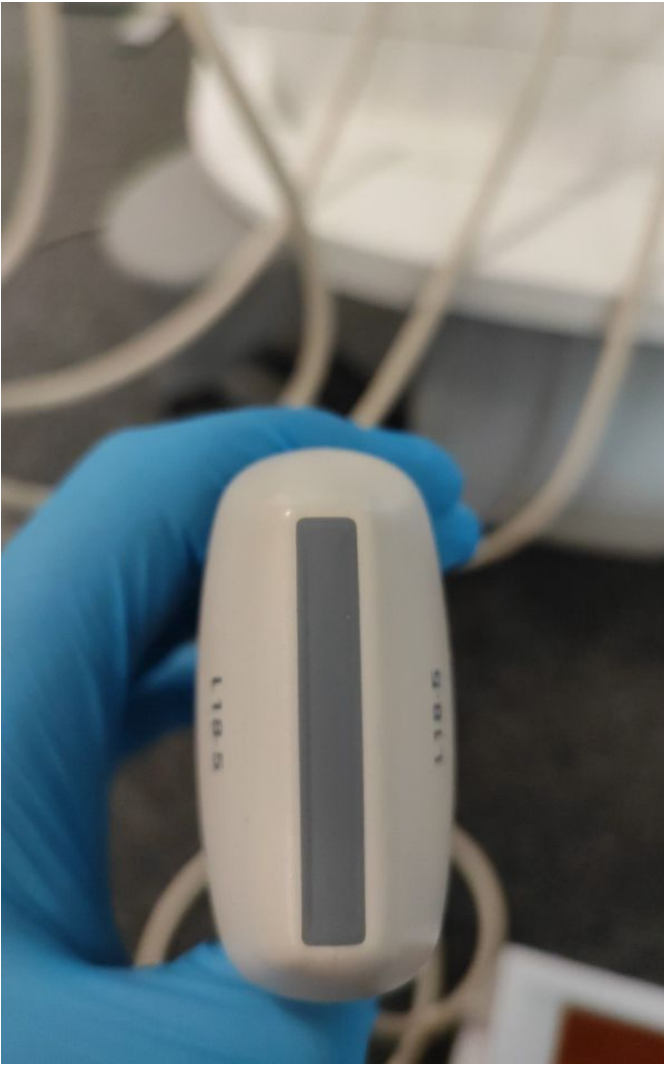


Photo 155



Photo 154

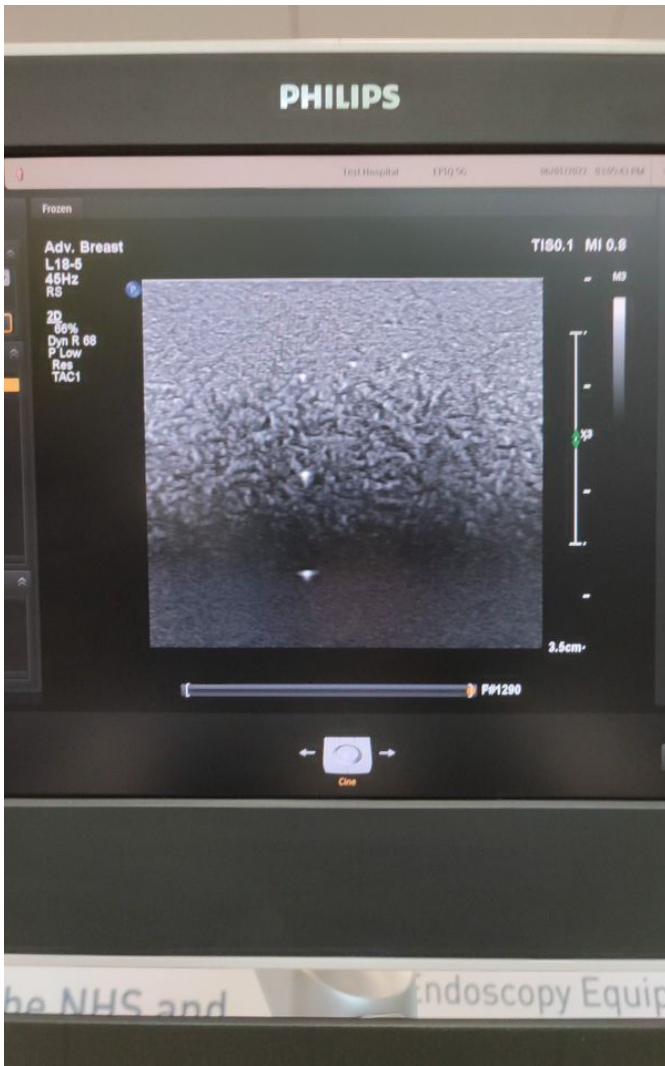


Photo 157

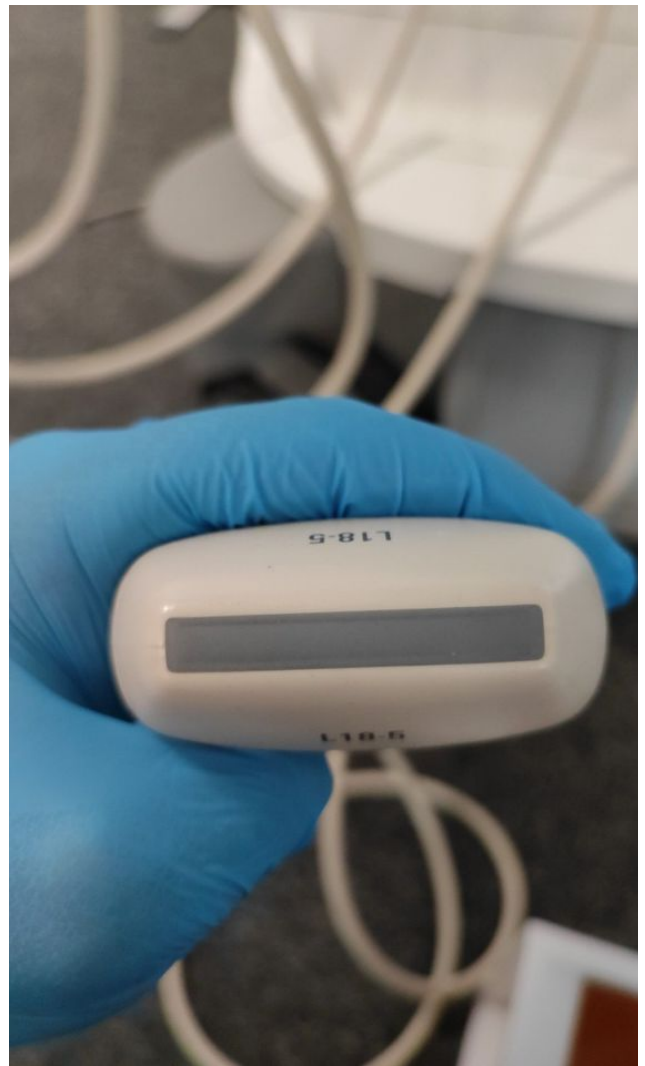


Photo 156



Photo 159

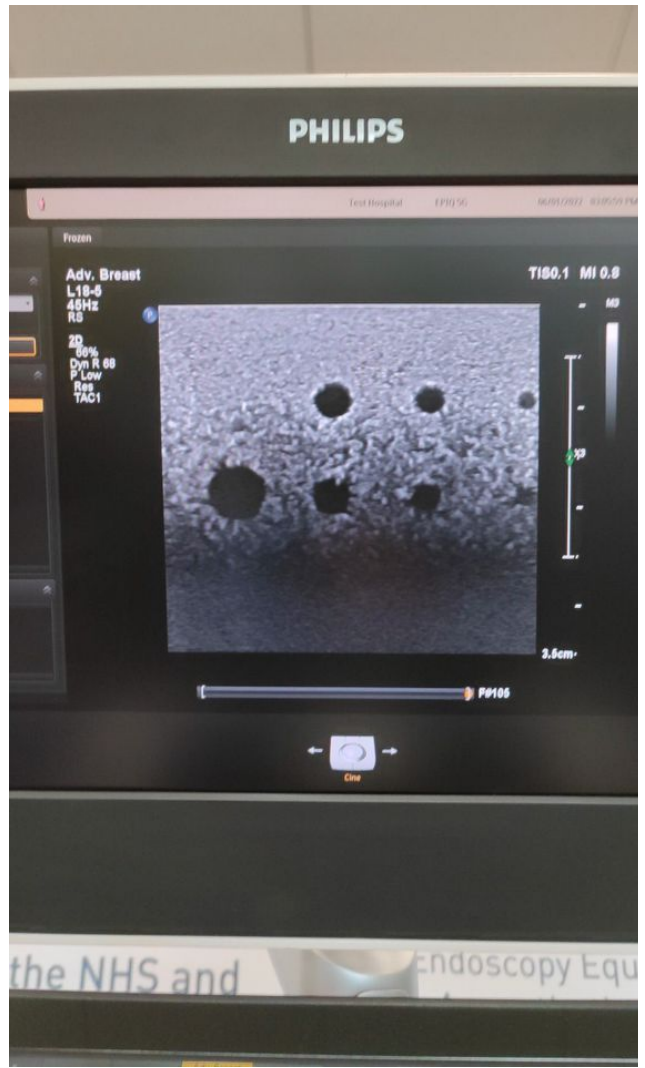


Photo 158



Photo 161

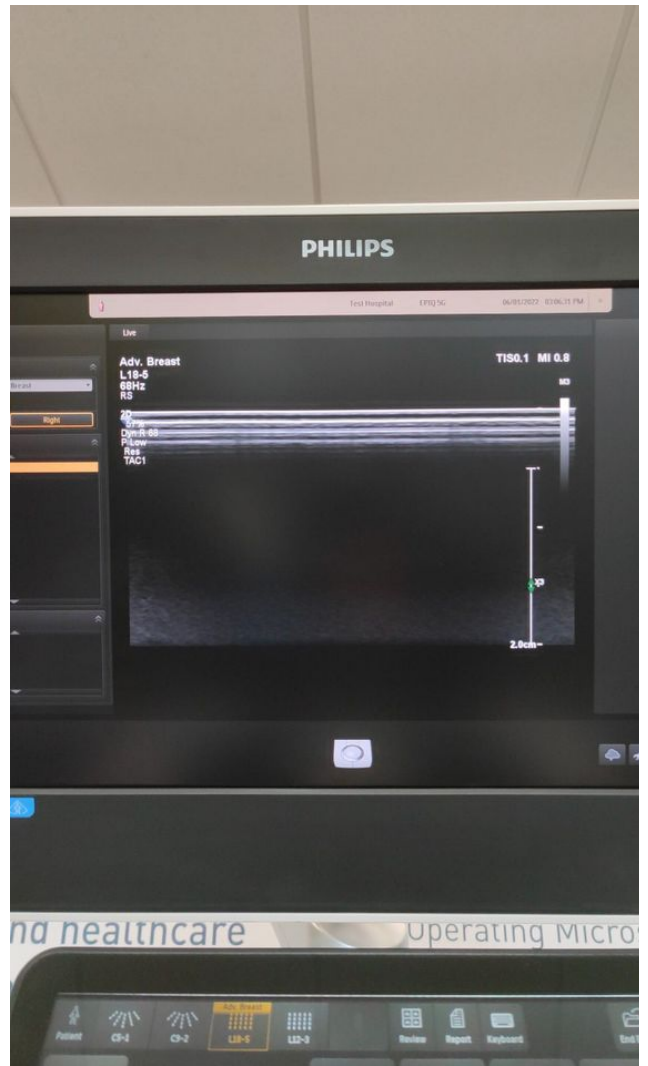


Photo 160



Photo 163



Photo 162



Photo 165



Photo 164



Photo 167

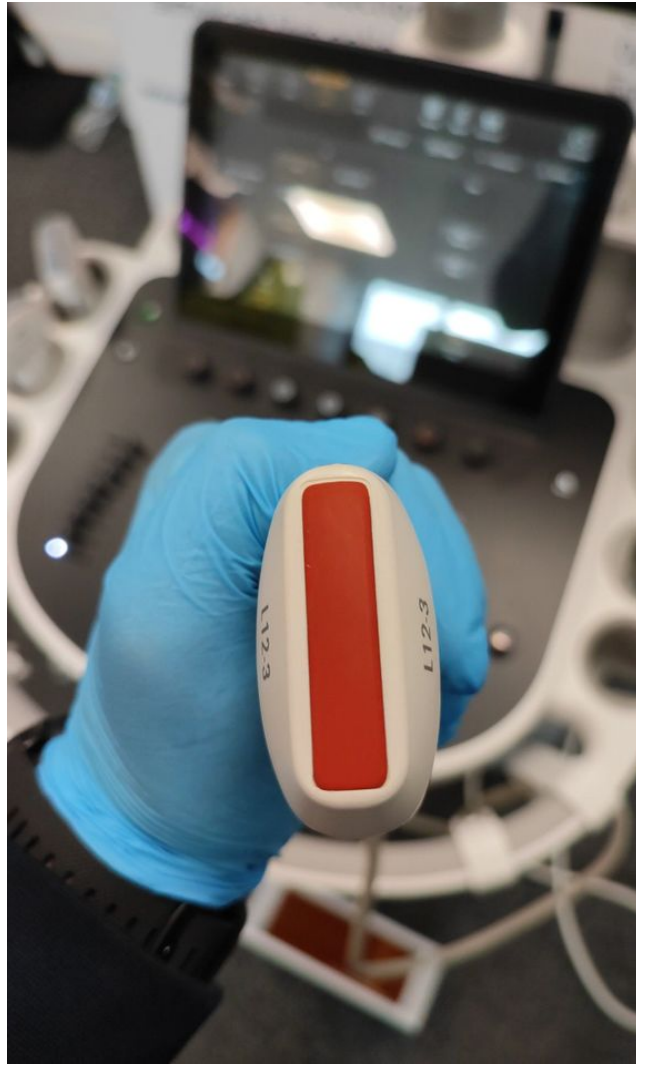


Photo 166



Photo 169

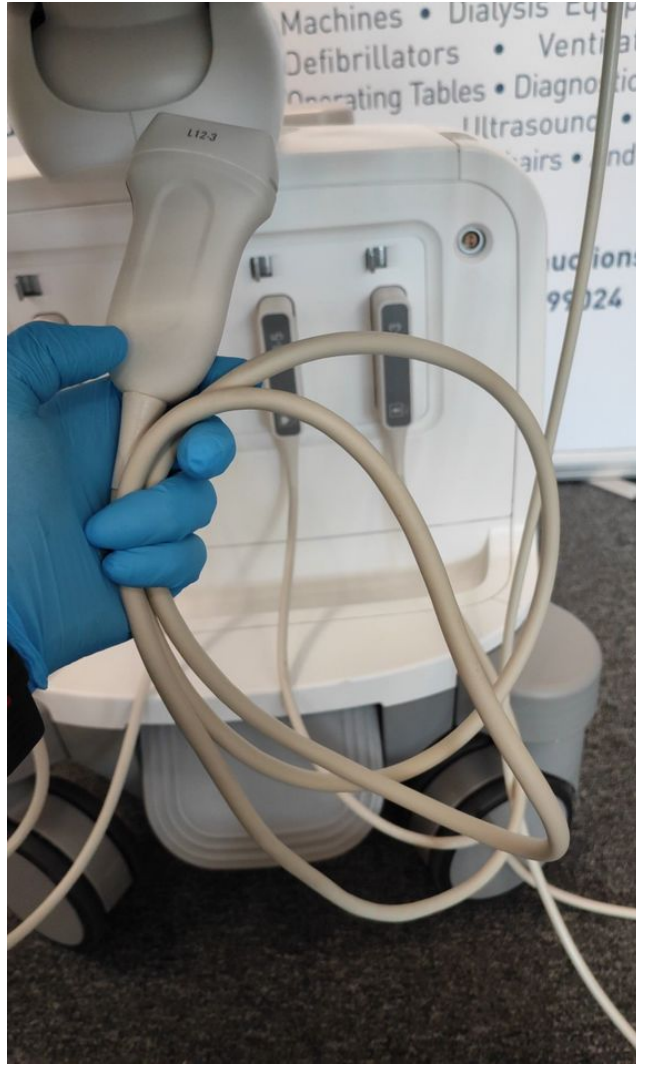


Photo 168



Photo 171



Photo 170

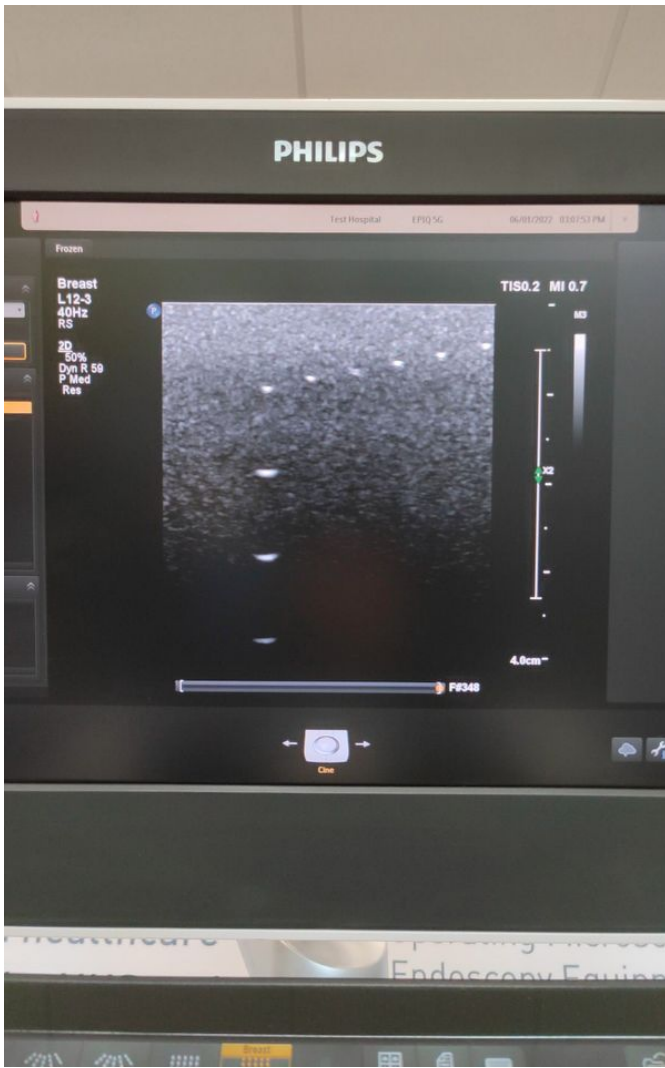


Photo 173

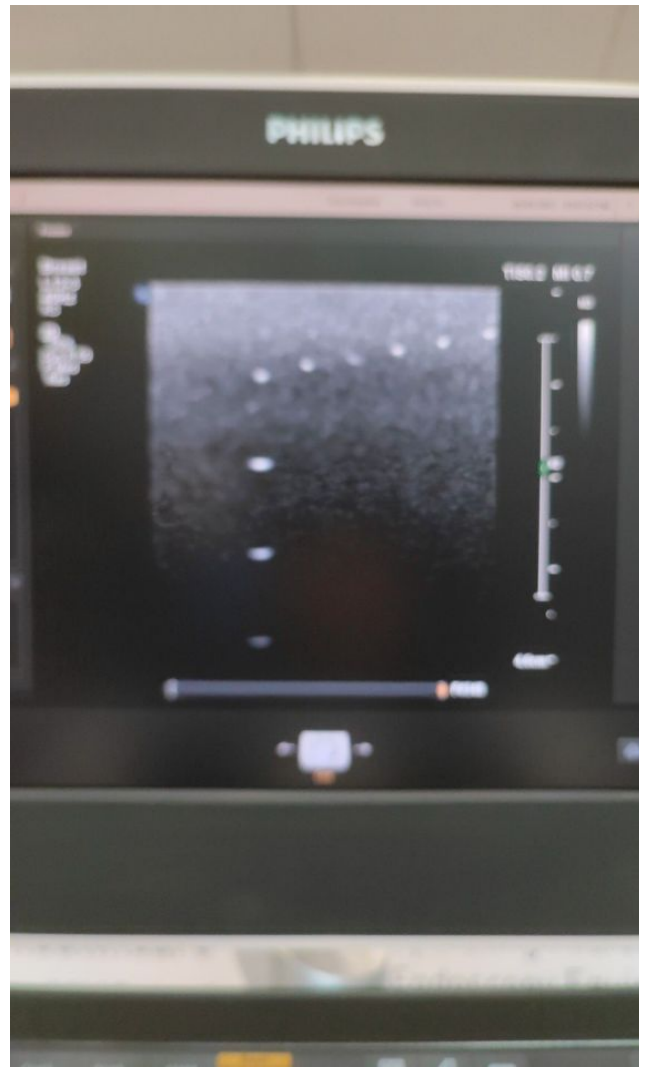


Photo 172

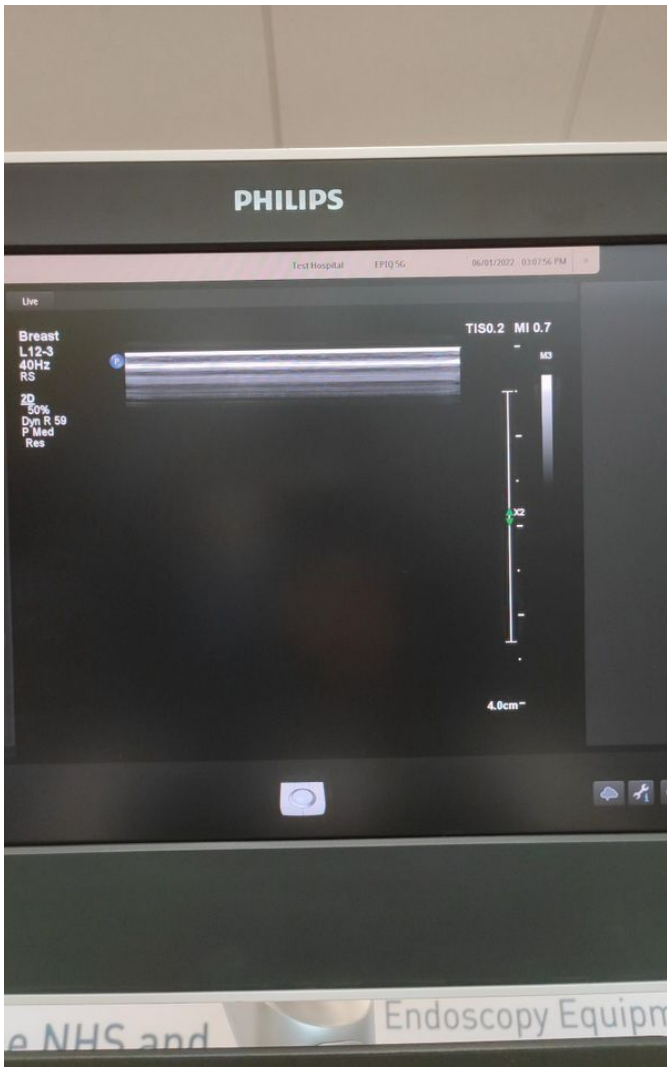


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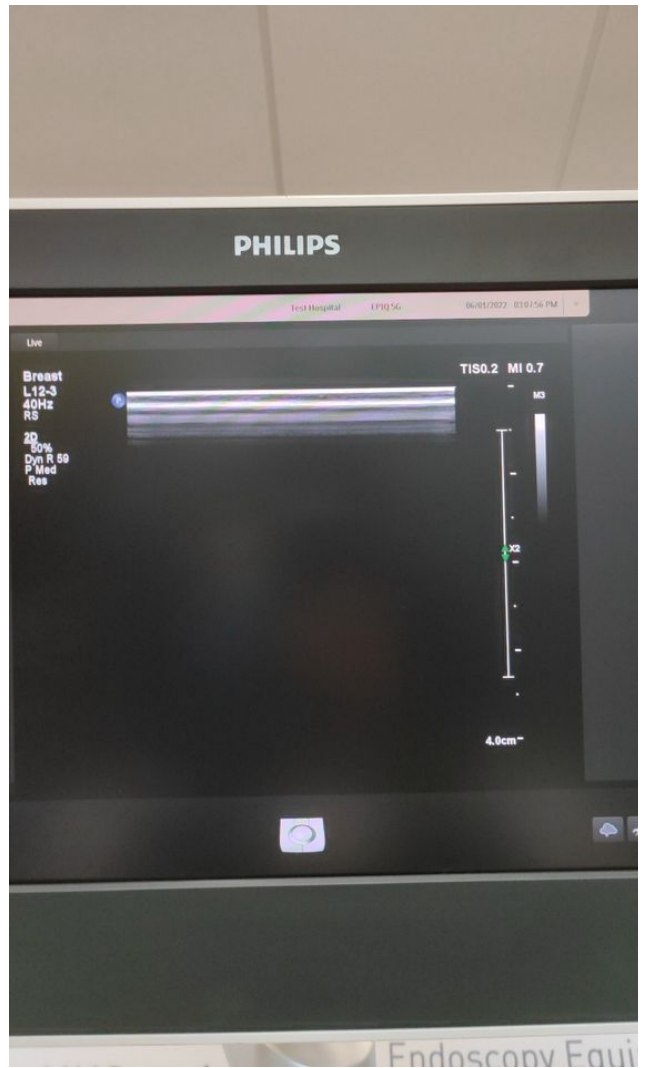


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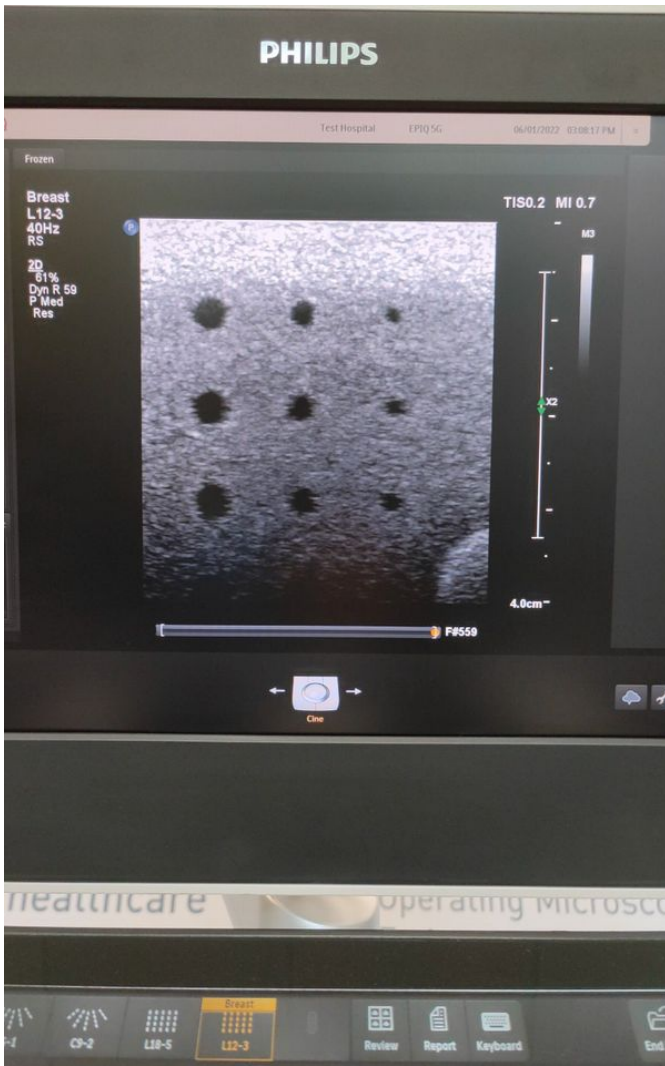


Photo 177

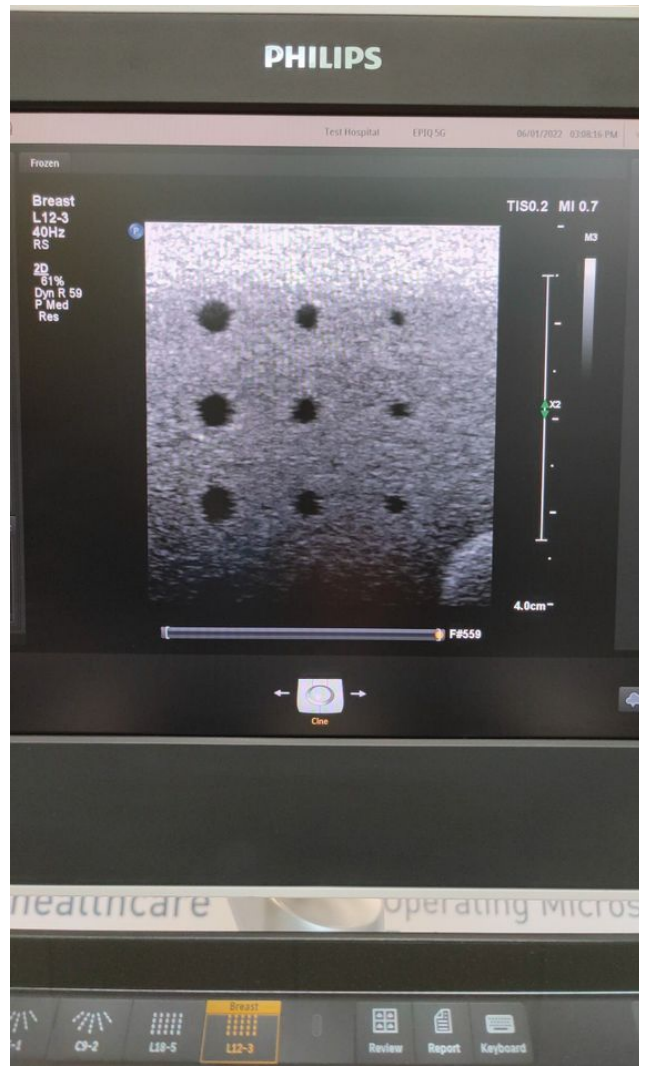


Photo 176



Photo 179

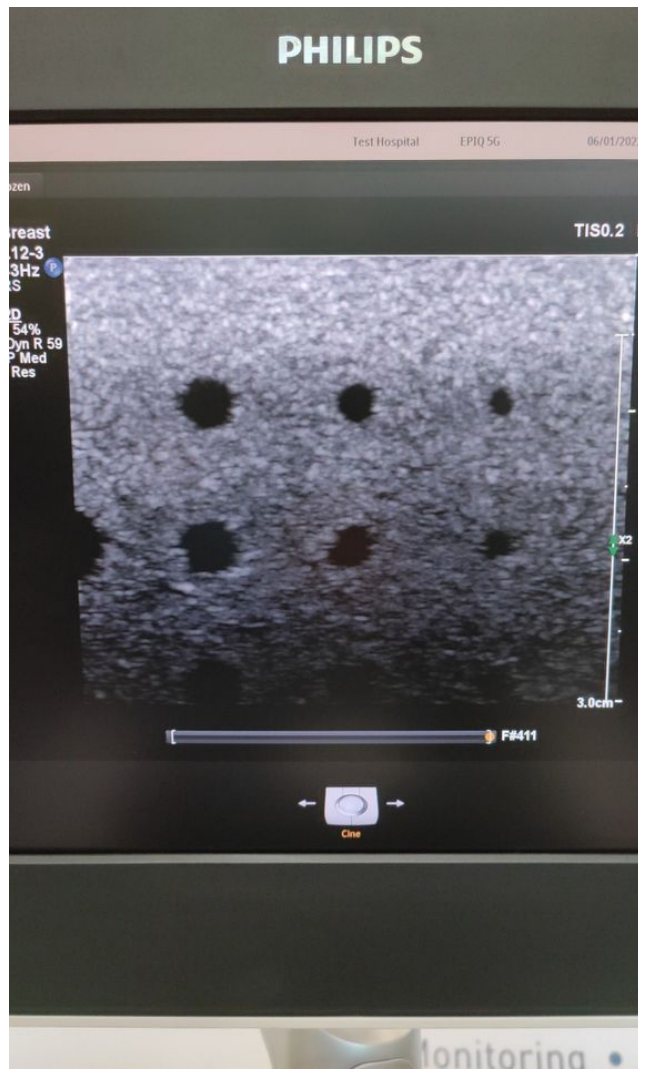


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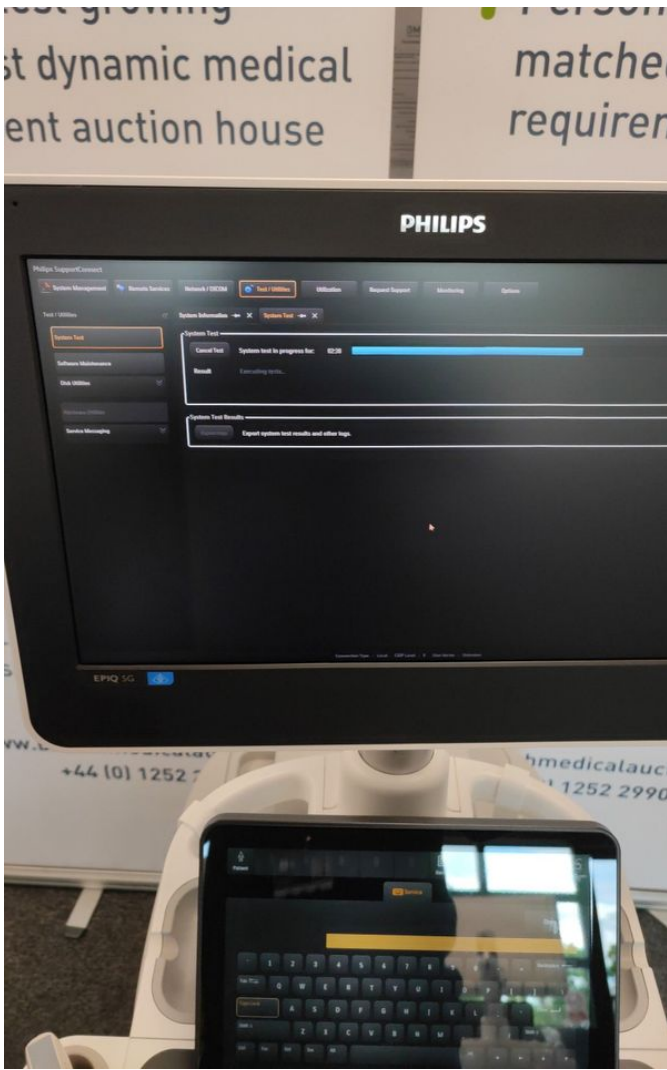


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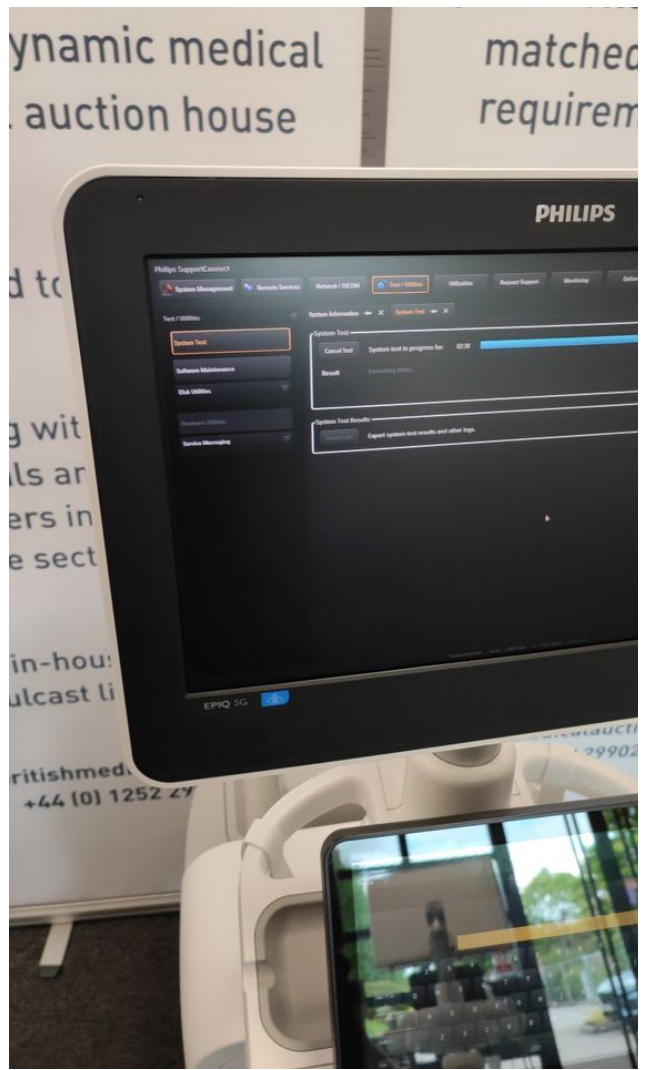


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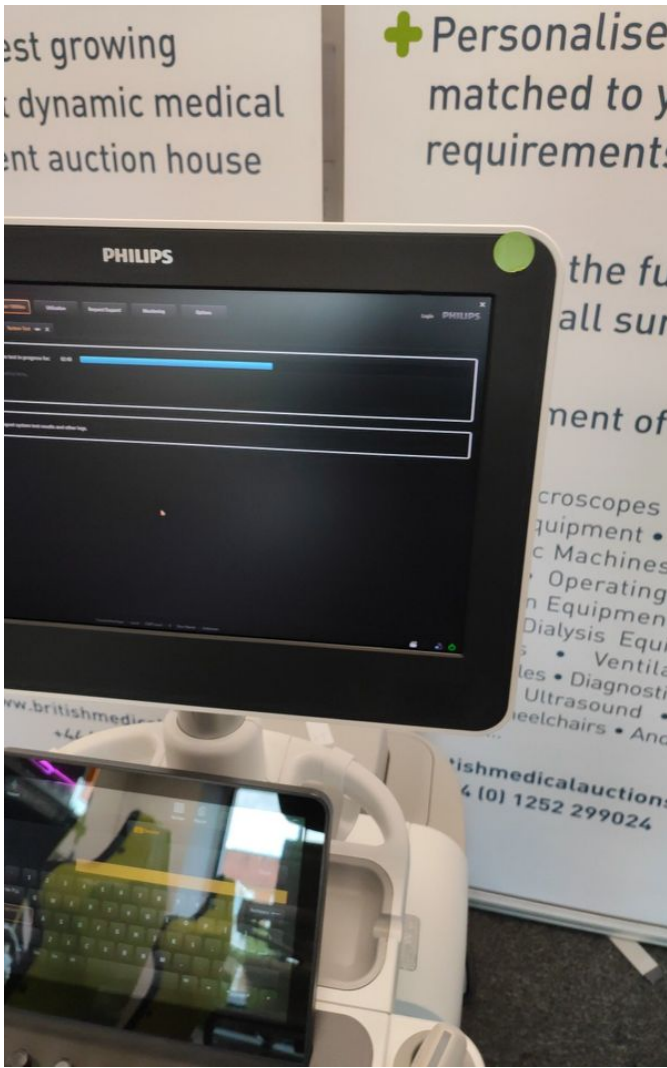


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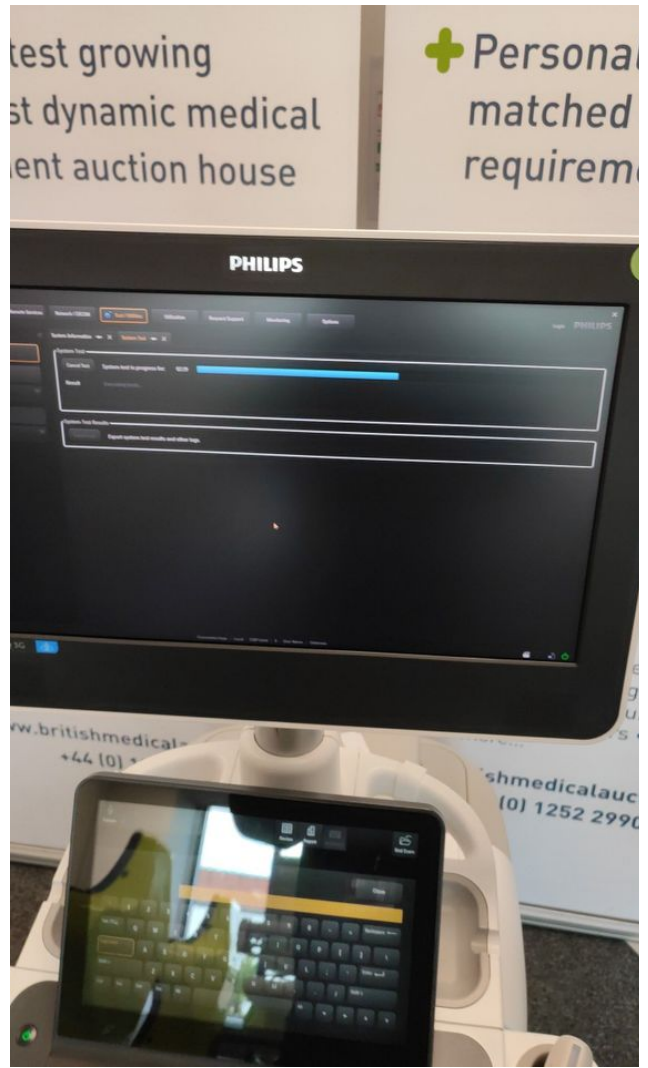


Photo 182



Photo 185

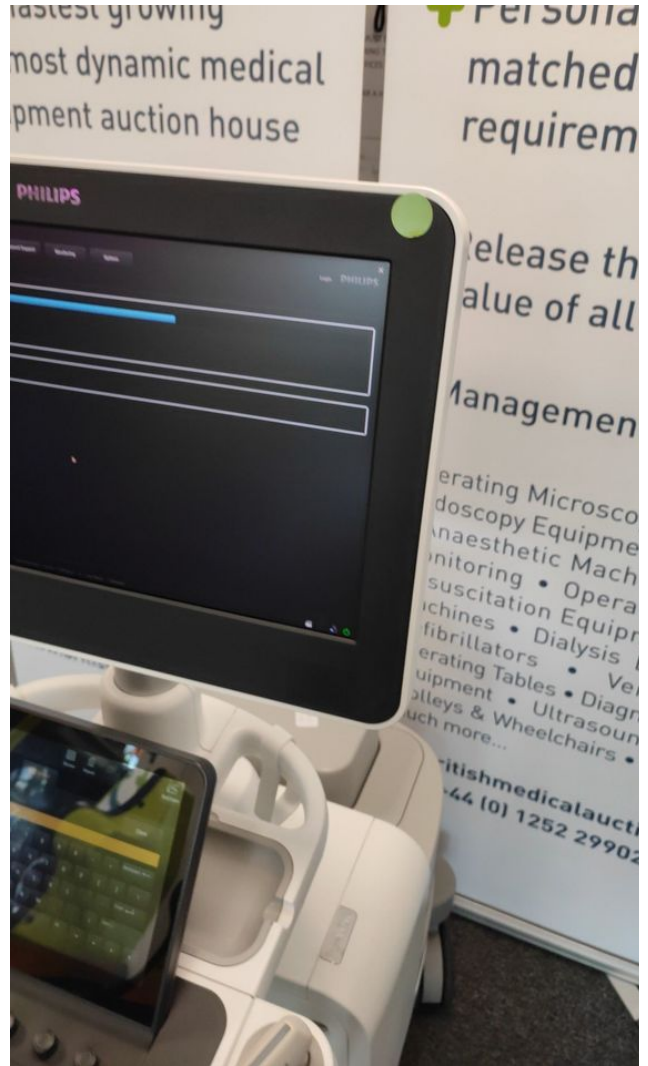


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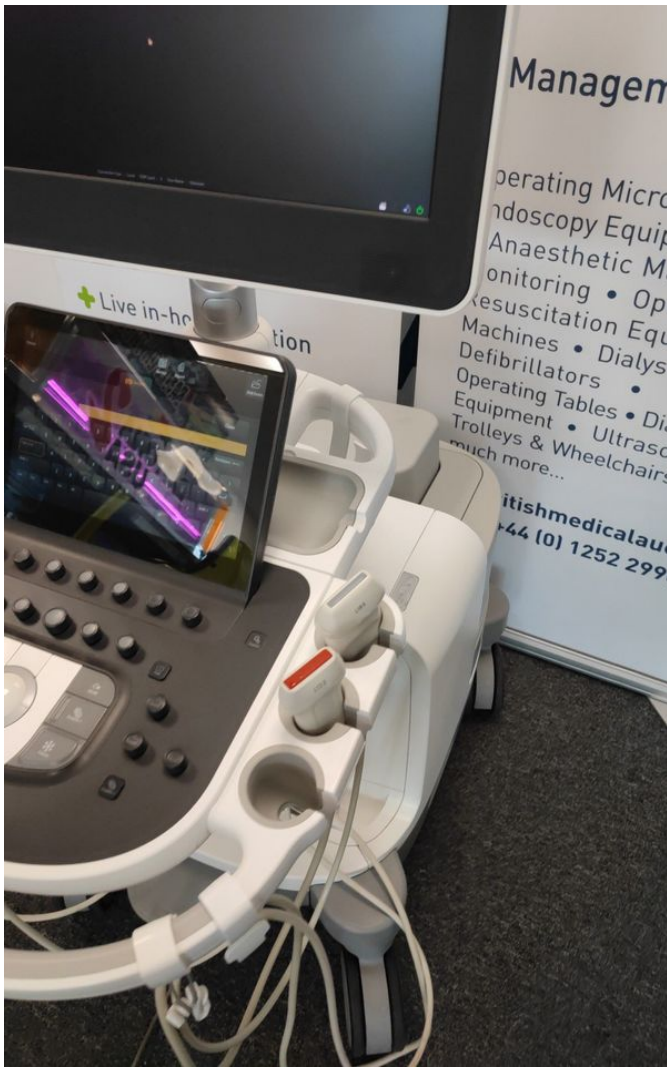


Photo 187



Photo 186



Photo 189



Photo 188

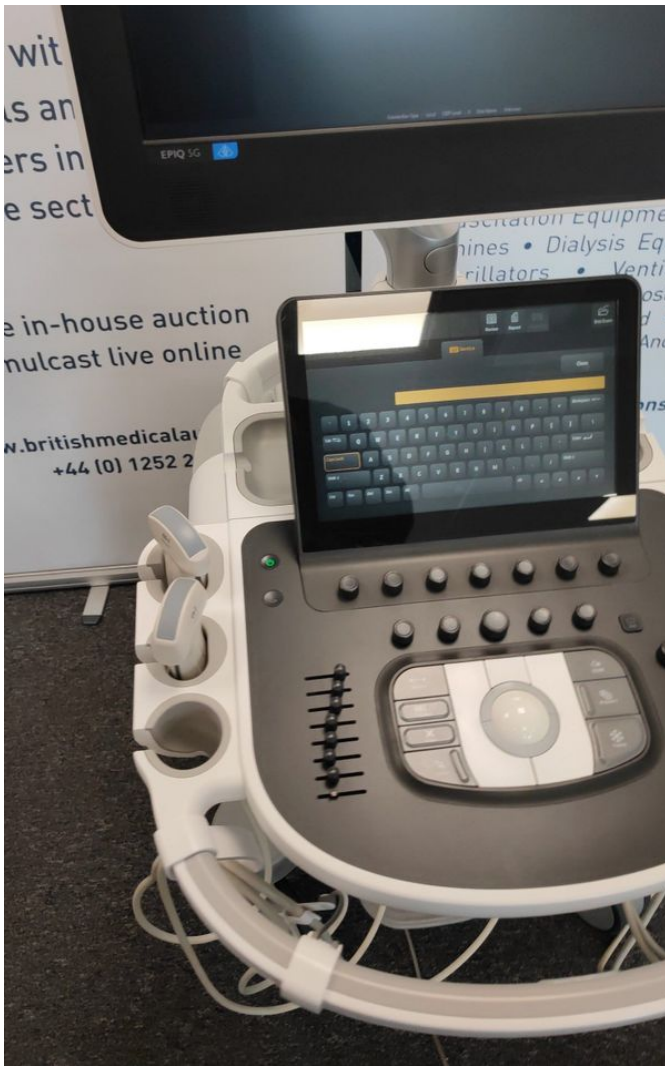


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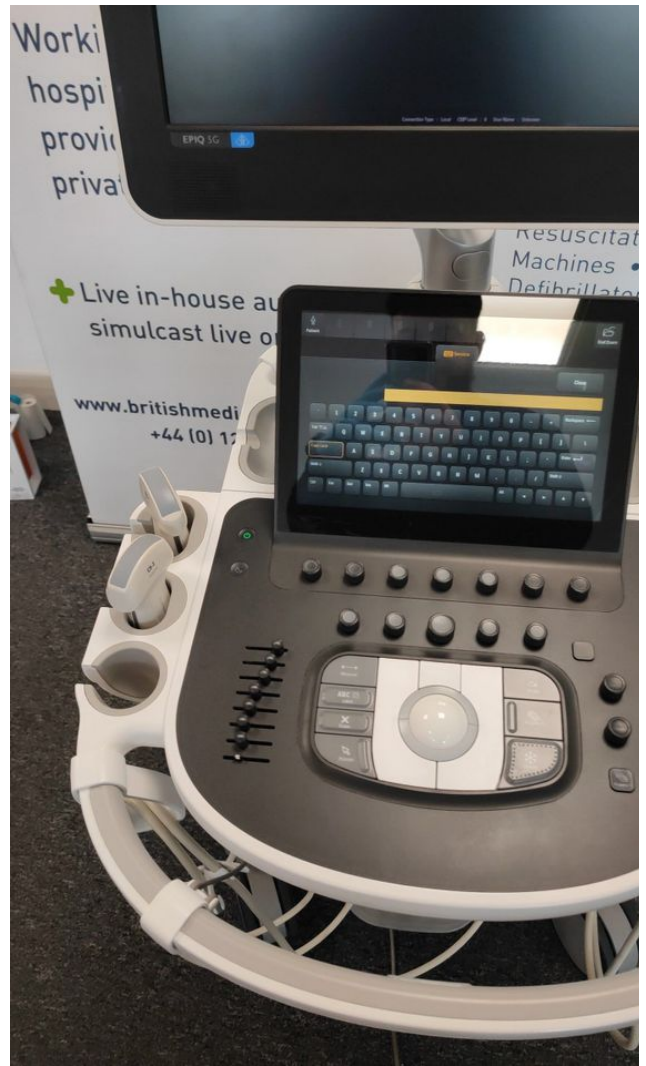


Photo 190



Photo 193

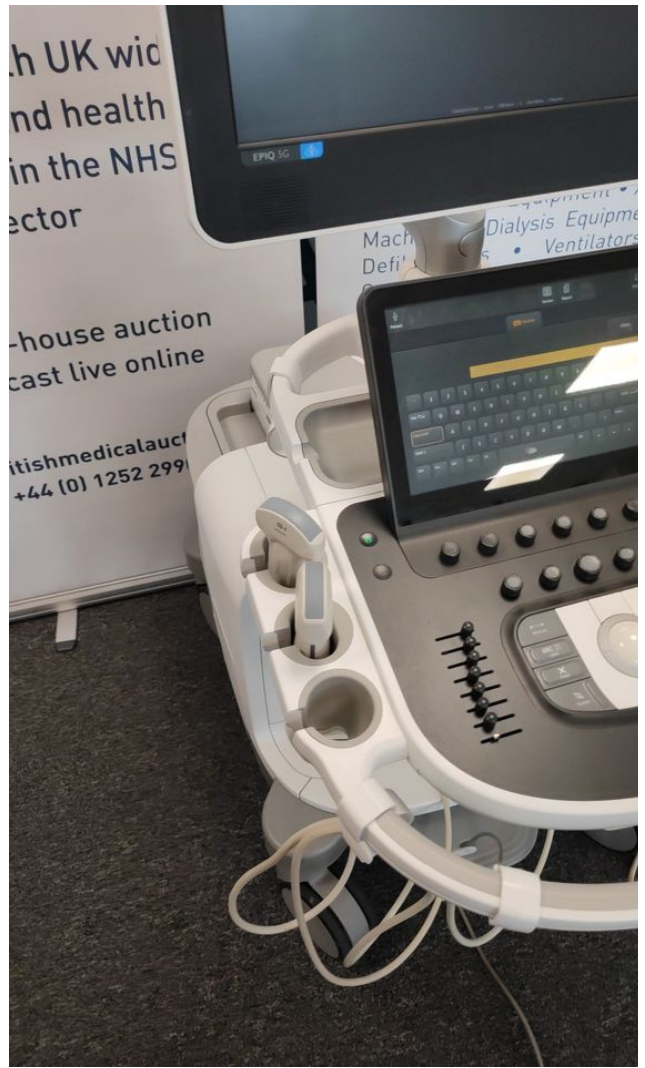


Photo 192



Photo 195



Photo 194



Photo 197



Photo 196



Photo 199



Photo 198



Photo 201

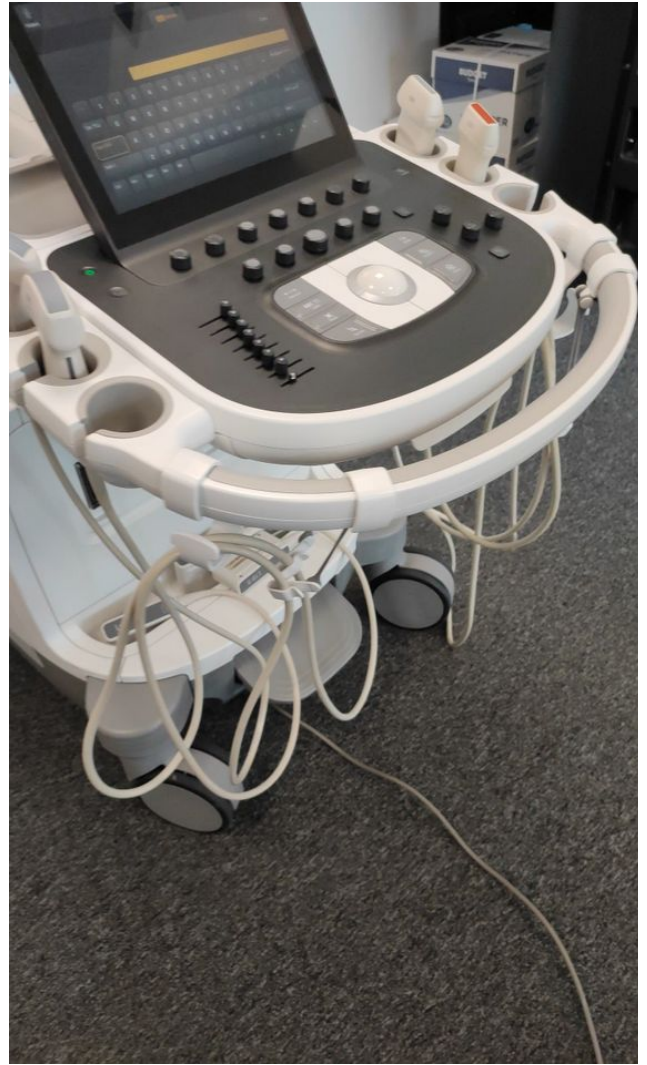


Photo 200



Photo 203

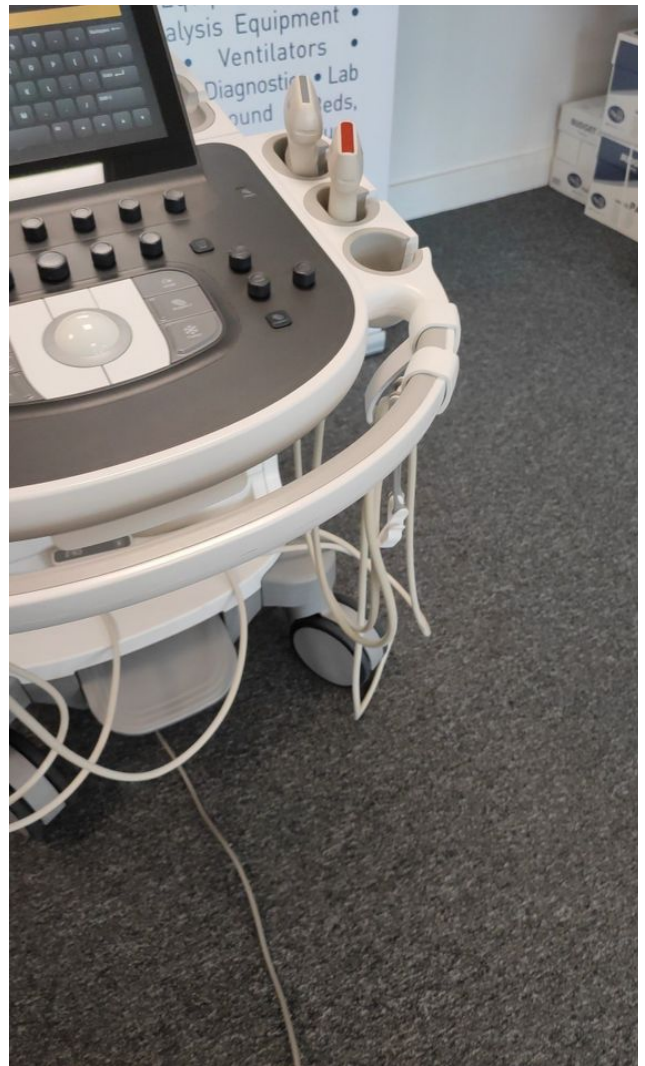


Photo 202



Photo 205



Photo 204



Photo 207



Photo 206



Photo 209



Photo 208



Photo 211



Photo 210



Photo 213



Photo 212

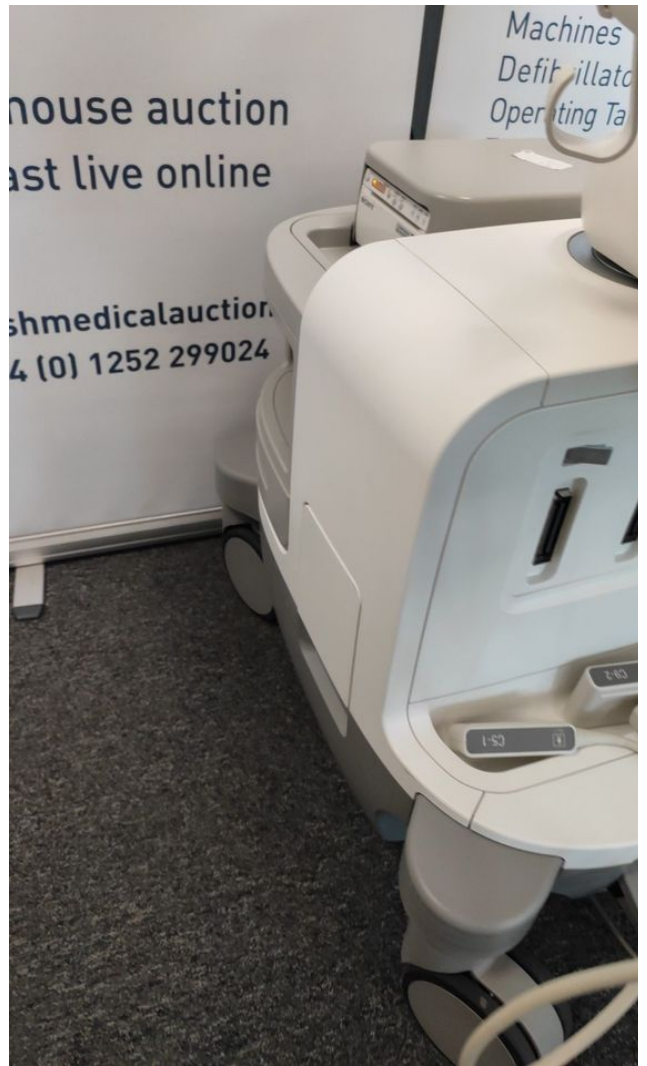


Photo 214

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