

British Medical Auctions

Ultrasound Equipment Quality Check (EQC)

Preventive Maintenance Service Report (PM Service)

Philips / Epiq 5G Elite / US015C0082

Complete

British Medical Auctions

Address: Unit 1, Sterling Centre, Eastern Road, Bracknell, RG12

Tel: +44 1252 299024

Email: enquiries@britishmedicalauctions.co.uk
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

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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 Labolatories MODEL: 539 Multipurpose Ultrasound Phantom

SN.: 200493148

Date Performed

31 May 2022 11:39 BST

Performed By

PS

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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)

Ves





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

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Photo 24

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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





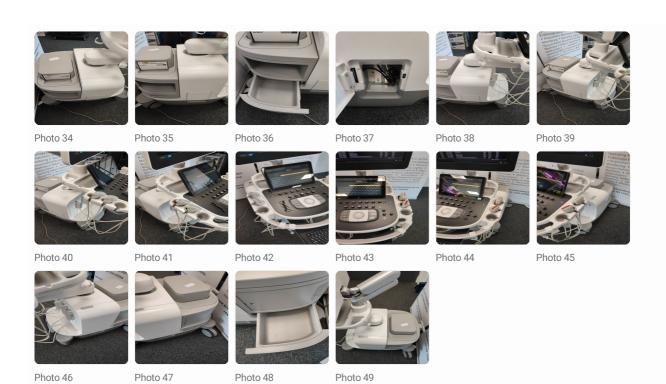
Photo 32

Photo 33

Cables and Connectors	Pass

Shielding and Covers Pass

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Console



Control Panel Pass



Photo 56

Monitor Arm Pass



Photo 57

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3. CLEANING

Monitor (CRT/LCD)

Yes



Photo 58

Touch screen

Yes



Photo 59

Console















Photo 60

Photo 61

Photo 62

Photo 63

Photo 64

Photo 65



Photo 66

Keyboard















Photo 67

Photo 68

Photo 69

Photo 70

Photo 71

Photo 72

Trackball / Optical mouse

Yes



Photo 73

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Probe Holder Yes Photo 74 Photo 75 Photo 76 Photo 77 Photo 77 Photo 78 Photo 79 Yes Yes

Photo 83



Photo 86

Filter Yes



Photo 87

Shielding and Covers Yes



Photo 88 Photo 89



Photo 82

Photo 90



Photo 91



Photo 92

Photo 84



Photo 93

Photo 85



Photo 94

Photo 95

Thermal Printer Head Yes

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Photo 96

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4. FUNCTIONAL CHECKS

Monitor

Pass







Photo 97

Photo 98

Photo 99

Touch Panel

Pass



Photo 100

Console















Photo 101

Photo 102

Photo 103

Photo 104

Photo 105

Photo 106

Pass

TGC

1 x TGC plastic cover it's missing



Photo 107

Keyboard

Pass







Photo 108

Photo 109

Photo 110

B-Mode

Pass

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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

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5. PROBE NO.: 1

Probe Make Philips

Probe Model C5-1

Probe Serial Number 453561616293



Photo 119

Visual inspection Pass











Photo 120

Cable

Photo 121

Photo 122 P

Photo 123 Photo 124

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

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Photo 128

Axial resolution







Photo 129

Photo 130

Image benchmark











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

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PROBE NO.: 2

Probe Make Philips

Probe Model C9-2

Probe Serial Number 453561407835



Photo 135

Visual inspection Pass









Photo 136

Photo 137

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

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Photo 143

Axial resolution

Pass



Photo 144

Image benchmark

Pass









Photo 145

Photo 146

Photo 147

Photo 148

Probe	passes	inspection	& test
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Yes

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

Yes

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PROBE NO.: 3

Probe Make Philips

Probe Model L18-5

Probe Serial Number 453561605913



Photo 149

Visual inspection Pass









Photo 150

Photo 151 Ph

Photo 152 Photo 153

Cable Pass



Photo 154

Lens





Photo 155

Photo 156

Probe Casing	Pass
Probe Casing Strain Relief	Pass
Connector	Pass
Connector Strain Relief	Pass
Lateral resolution	Pass

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Photo 157

Image benchmark









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

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PROBE NO.: 4

Probe Make Philips

Probe Model L12-3

Probe Serial Number 453561616352



Photo 161

Visual inspection

Pass













Pass

Photo 162

Photo 163

Photo 164

Photo 165 Photo 166

Photo 167

Cable



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

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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

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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.

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Safe

Date Performed: 1 Jun 2022 14:15 BST

Service Engineer Signature



1 Jun 2022 14:15 BST

British Medical Auctions

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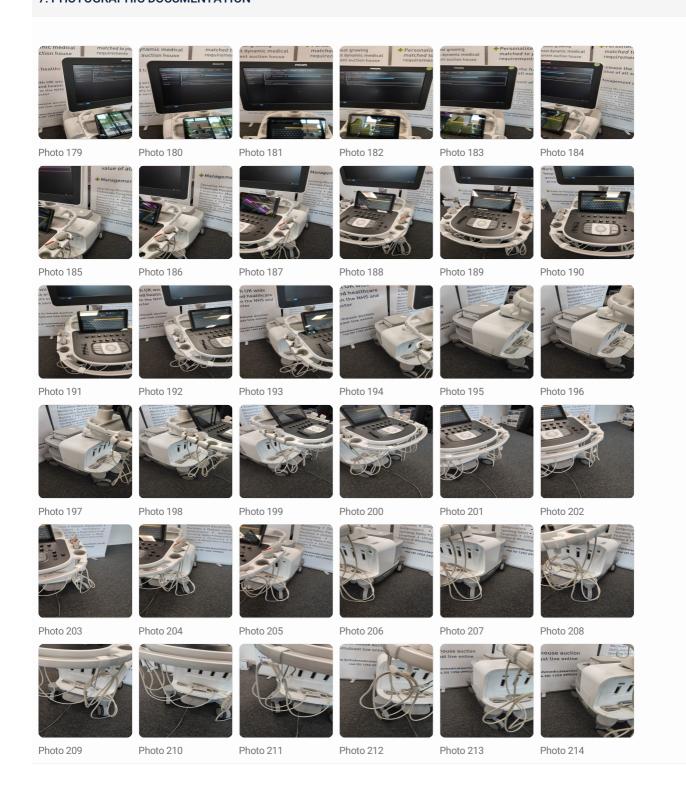
Ultrasound Equipment Quality Check (EQC)

Preventive Maintenance Service Report (PM Service)

V1.0 05.2022

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7. PHOTOGRAPHIC DOCUMENTATION



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Photo 1 Photo 2

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Photo 3
Photo 4

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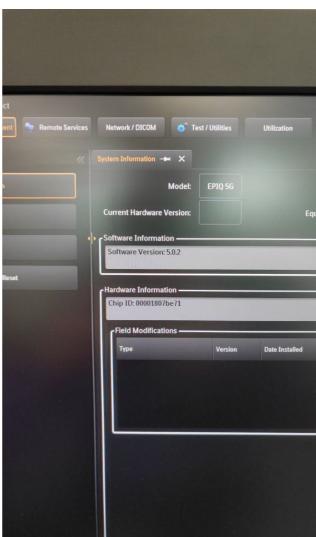
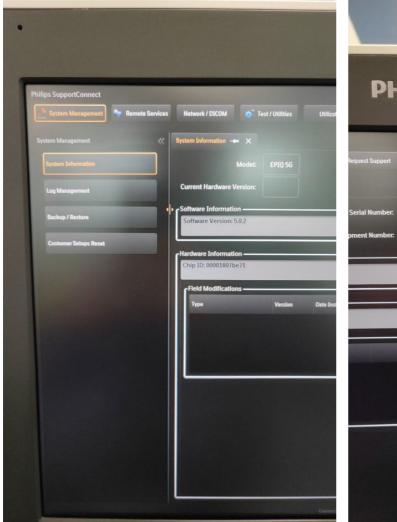


Photo 5

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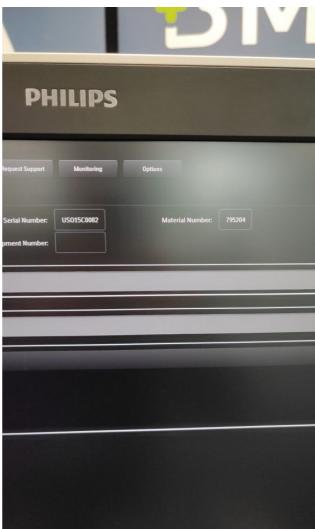
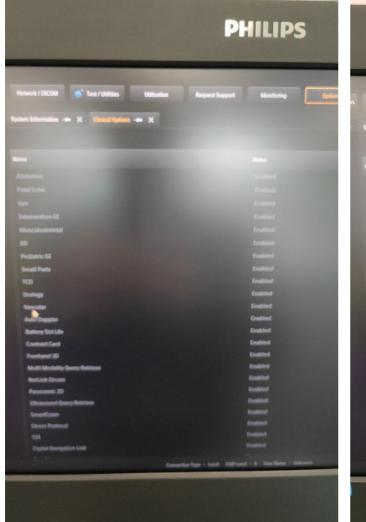


Photo 7 Photo 8

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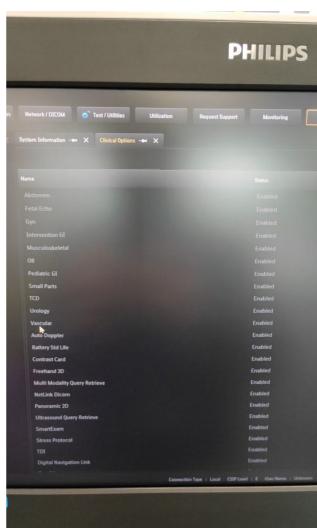


Photo 9 Photo 10

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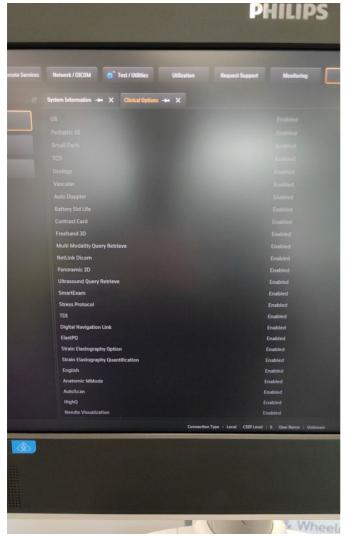




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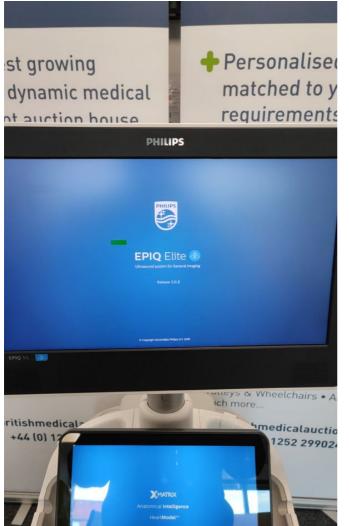




Photo 13 Photo 14

Private & confidential 28/128

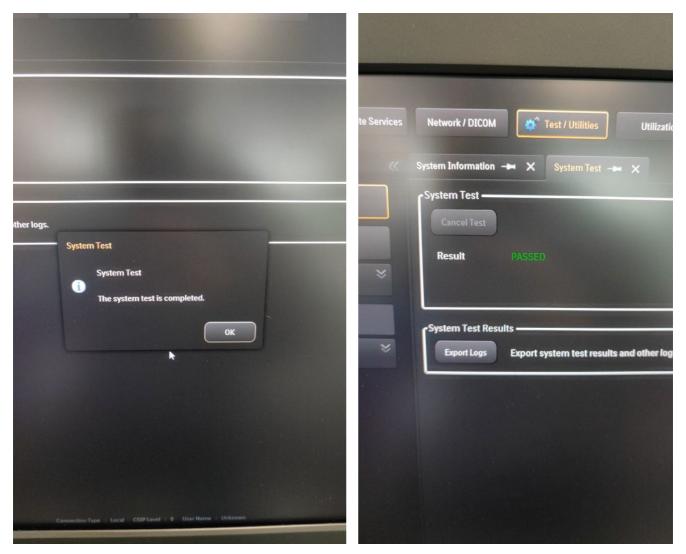
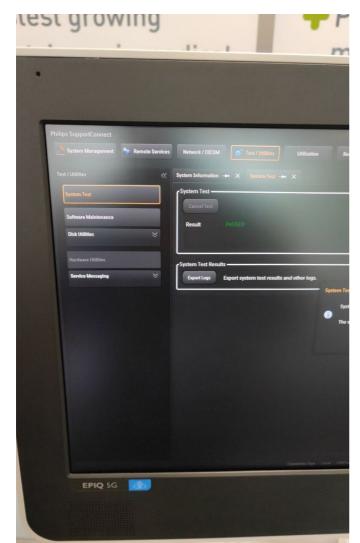


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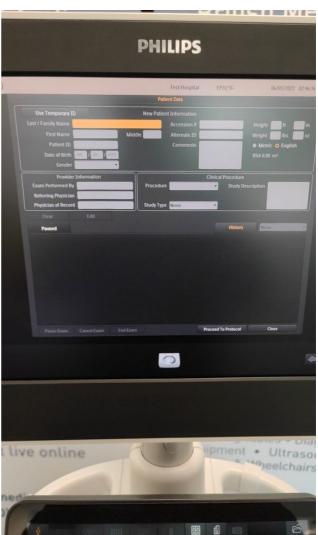


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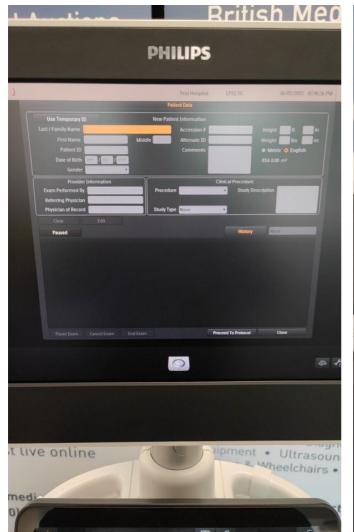




Photo 19 Photo 20

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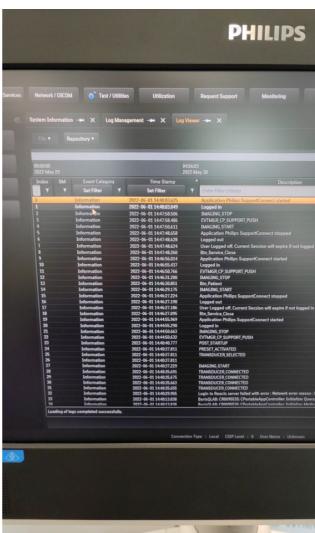
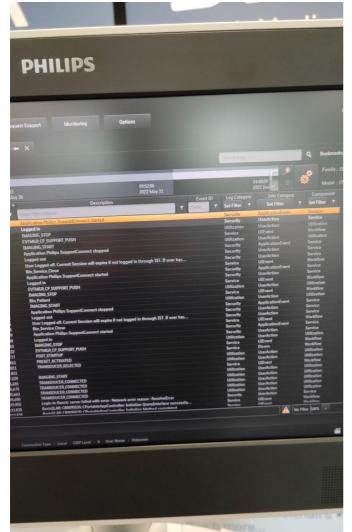


Photo 21 Photo 22

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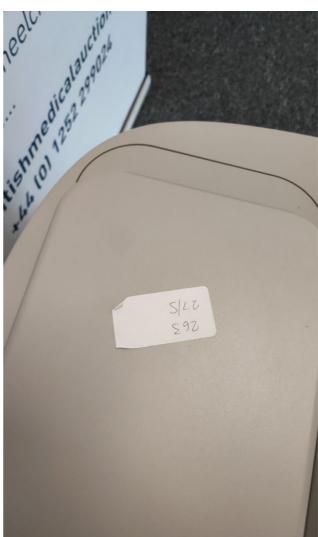


Photo 23 Photo 24

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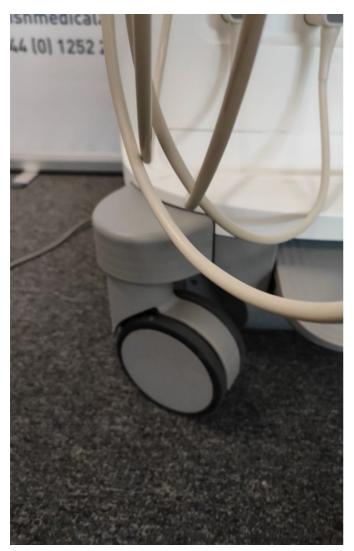




Photo 27 Photo 28

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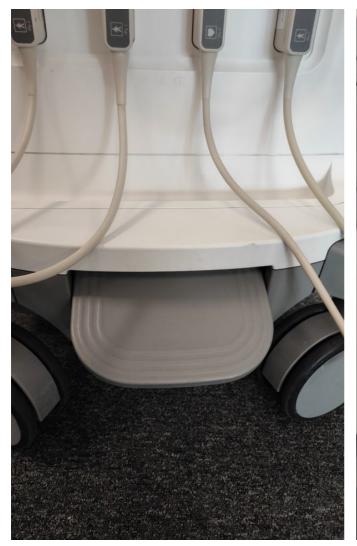




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Photo 33 Photo 34

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Photo 35 Photo 36

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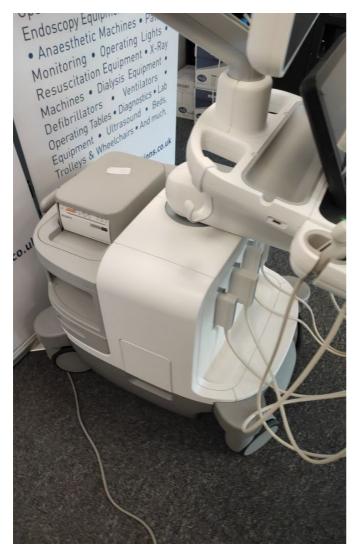




Photo 39 Photo 40

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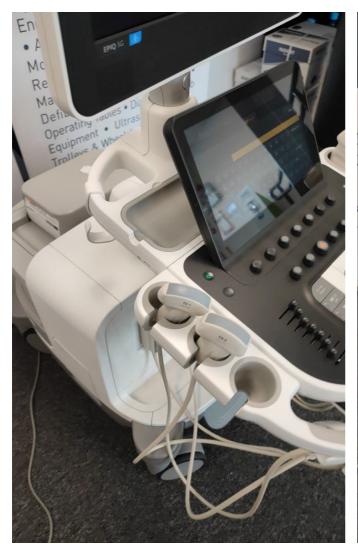




Photo 41 Photo 42

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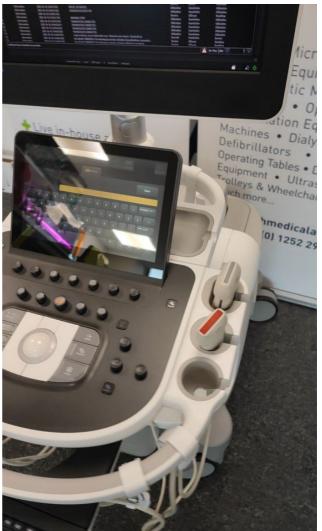


Photo 43 Photo 44

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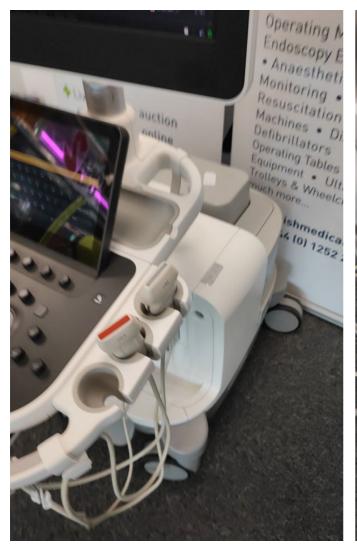




Photo 45 Photo 46

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Photo 47 Photo 48

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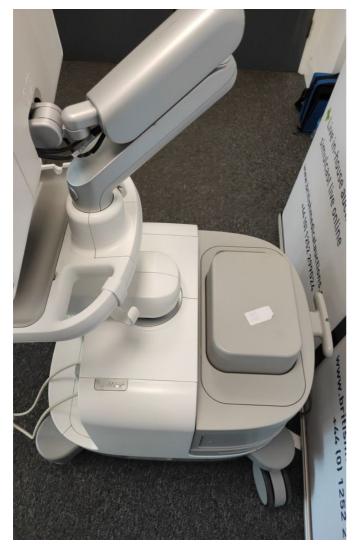




Photo 49 Photo 50

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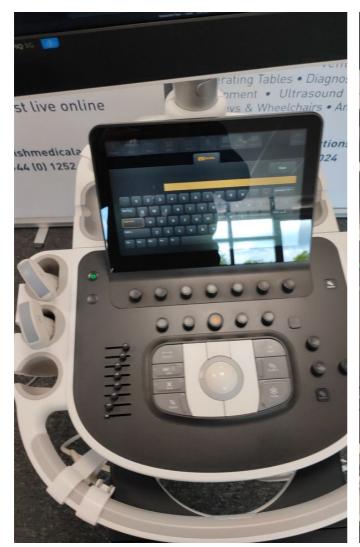




Photo 51 Photo 52

Private & confidential 47/128

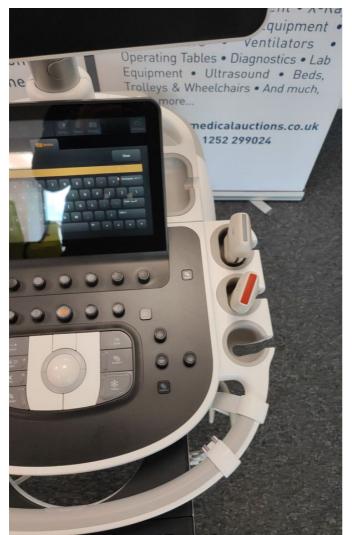




Photo 53 Photo 54

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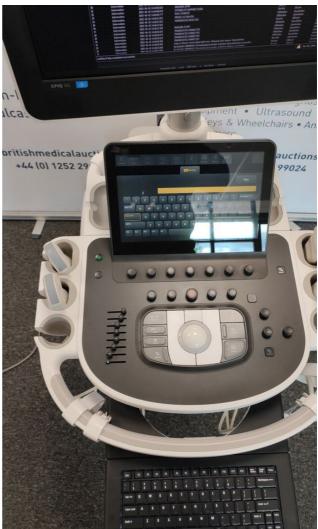


Photo 55 Photo 56

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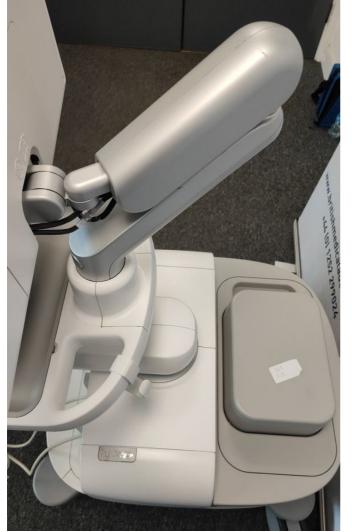




Photo 57 Photo 58

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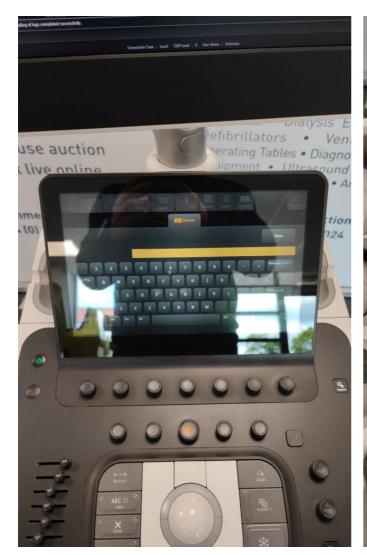




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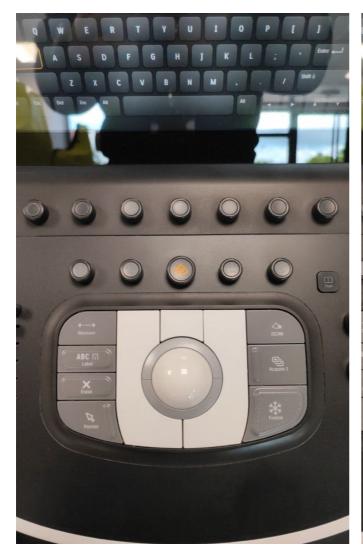




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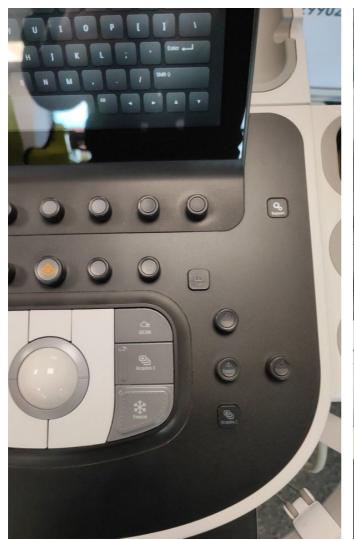




Photo 65 Photo 66

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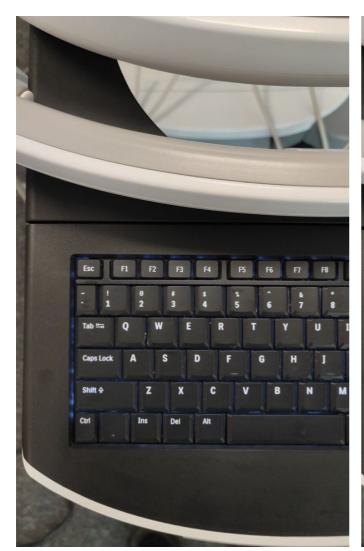
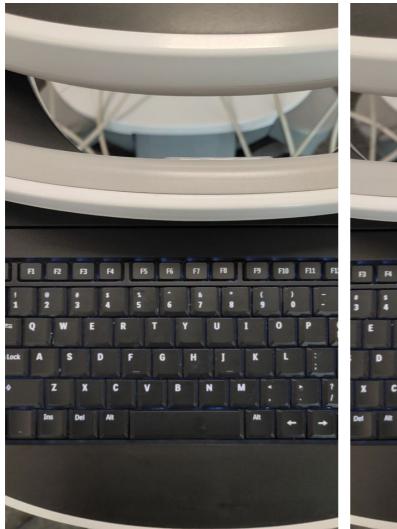




Photo 67 Photo 68

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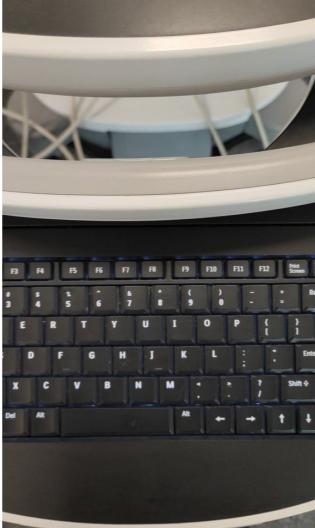
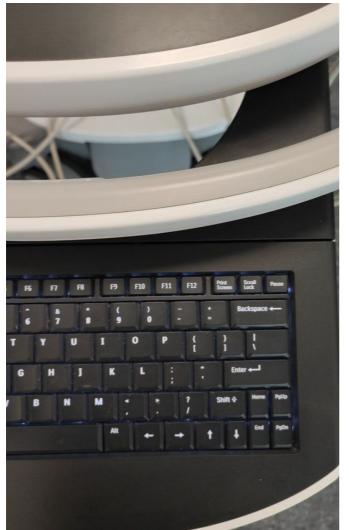


Photo 69 Photo 70

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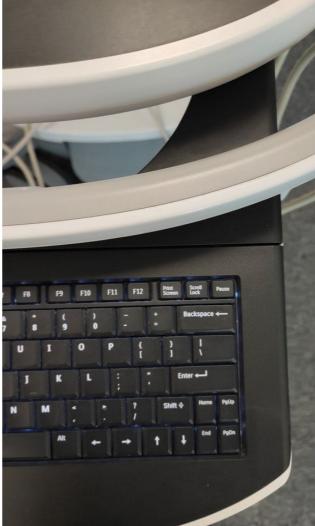


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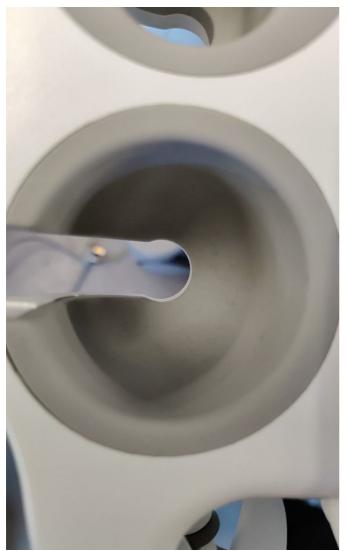




Photo 77 Photo 78

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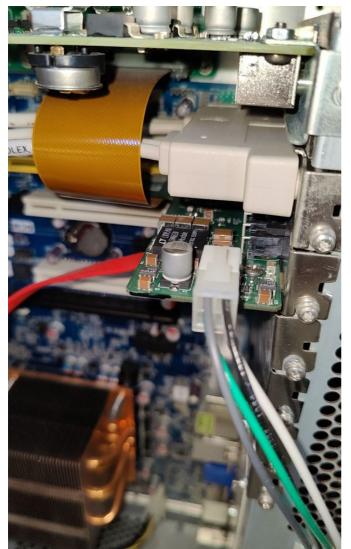




Photo 81 Photo 82

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Photo 83 Photo 84



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Photo 89 Photo 88

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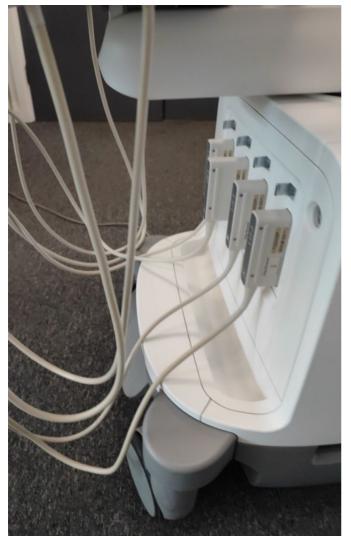




Photo 91 Photo 90

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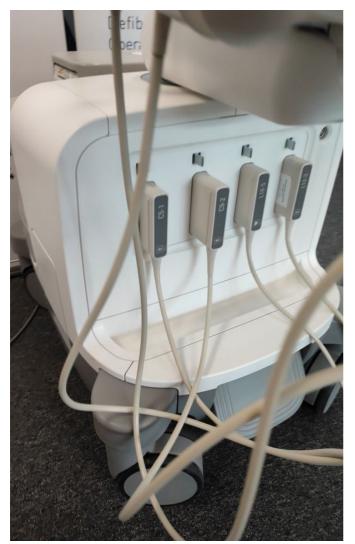




Photo 93 Photo 92

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Photo 95 Photo 94

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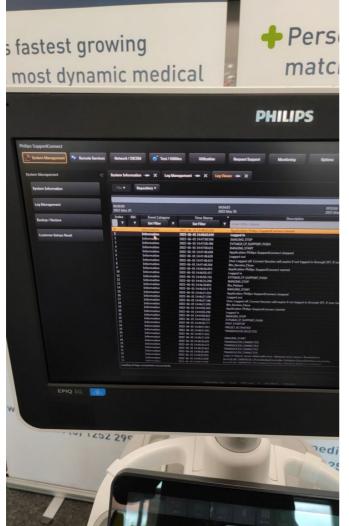




Photo 97 Photo 96

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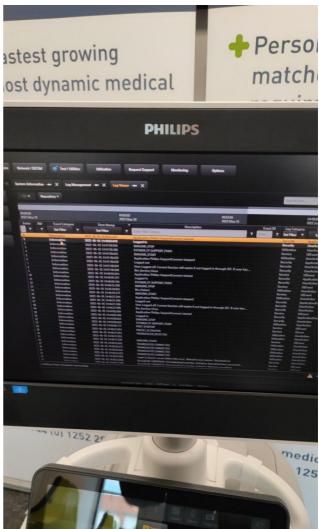


Photo 99 Photo 98

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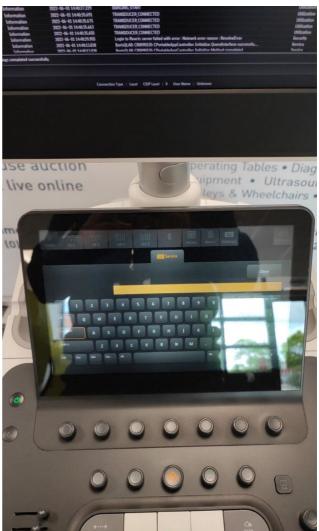


Photo 101 Photo 100

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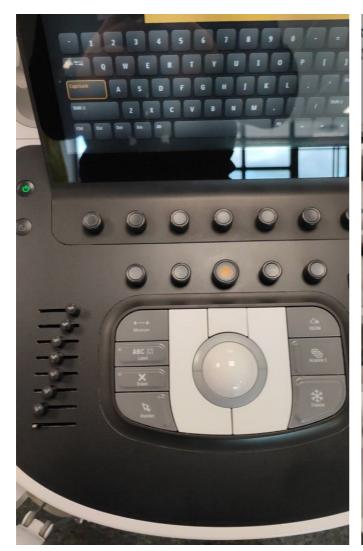




Photo 103 Photo 102

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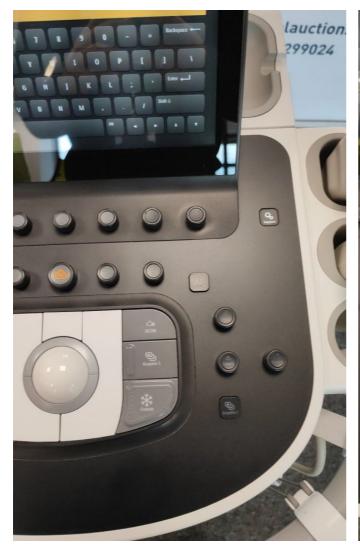




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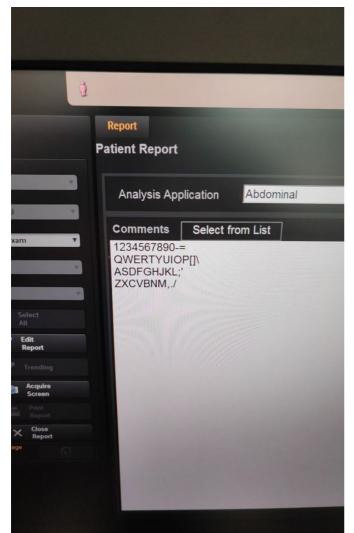
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Photo 107 Photo 106

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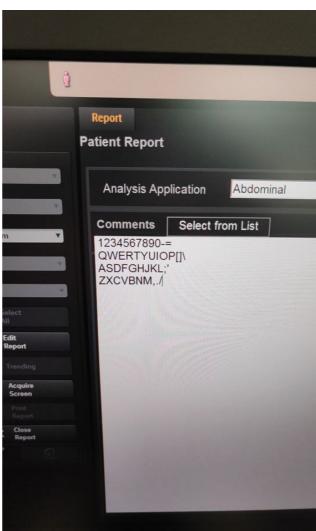


Photo 109 Photo 108

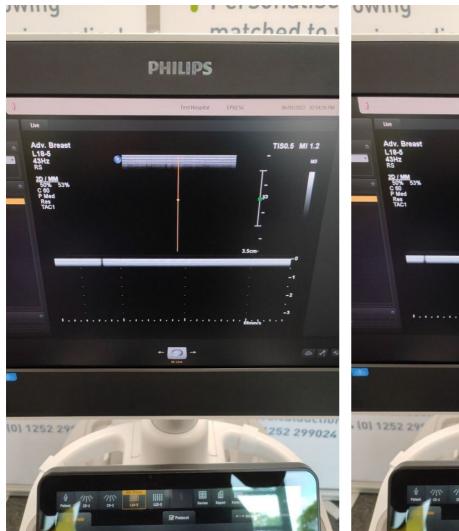
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Photo 111 Photo 110

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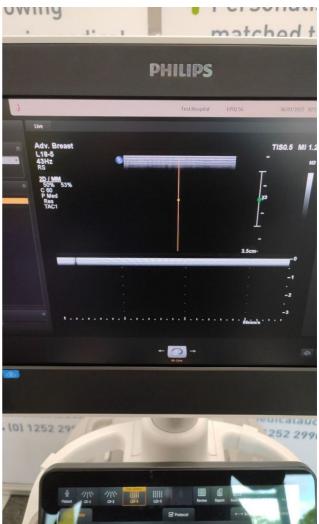
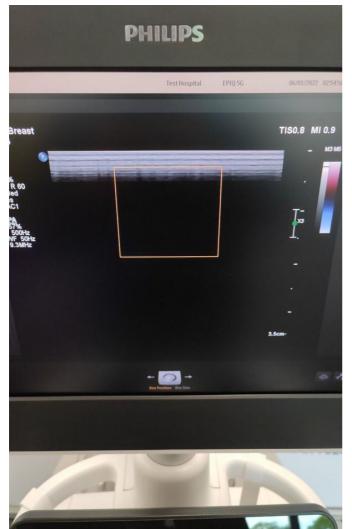


Photo 113 Photo 112

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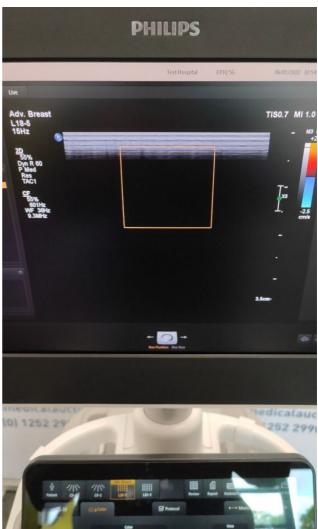
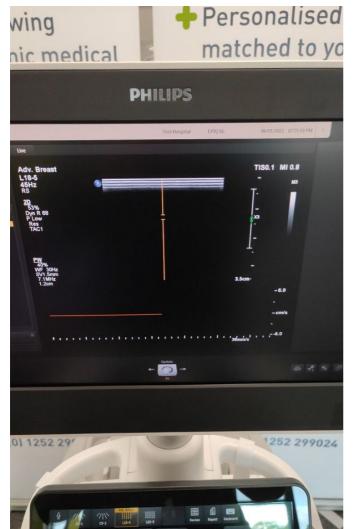


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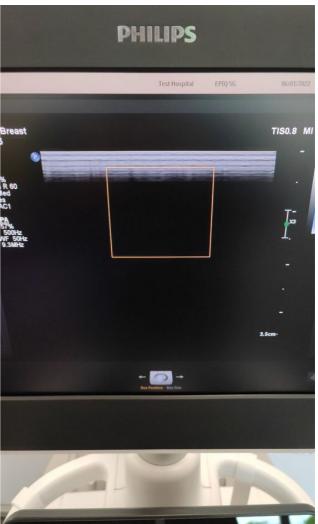


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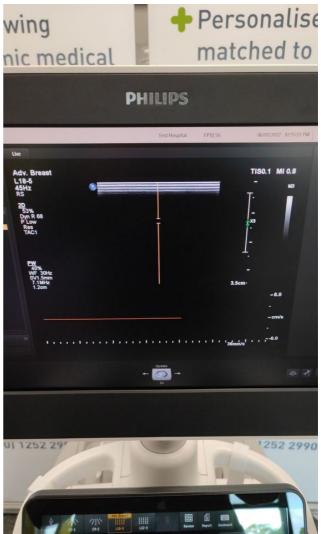


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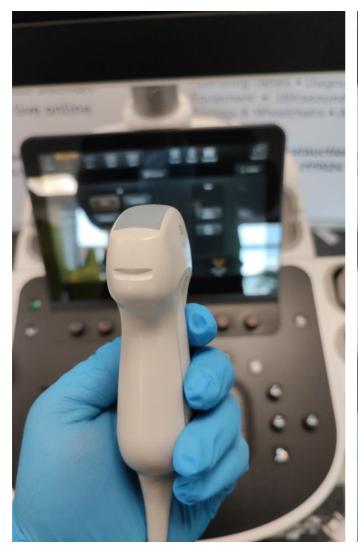




Photo 123 Photo 122

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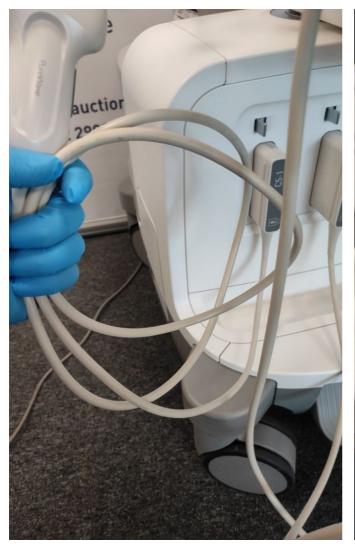




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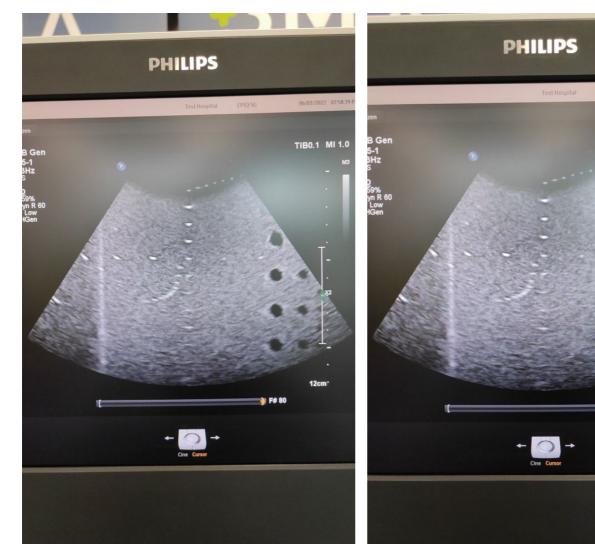
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Photo 131 Photo 130

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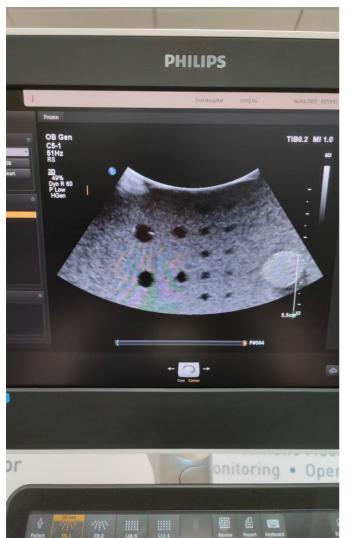




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Photo 134

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Photo 137 Photo 136

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Photo 139 Photo 138

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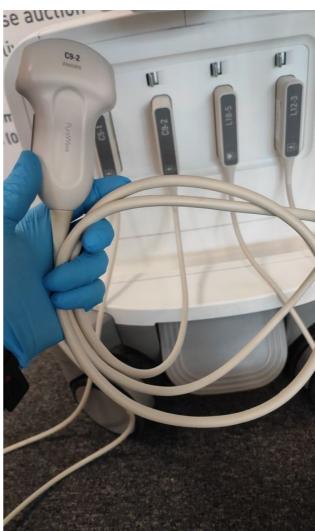


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Photo 143 Photo 142

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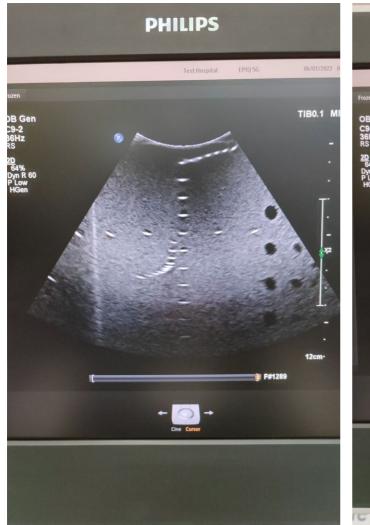
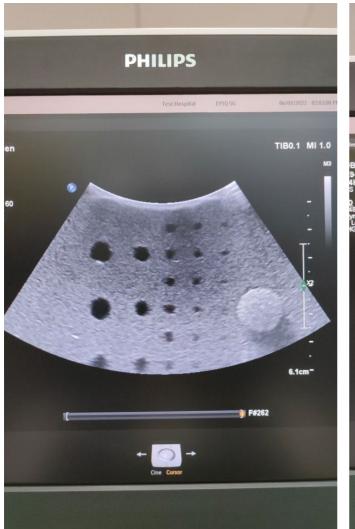




Photo 145 Photo 144

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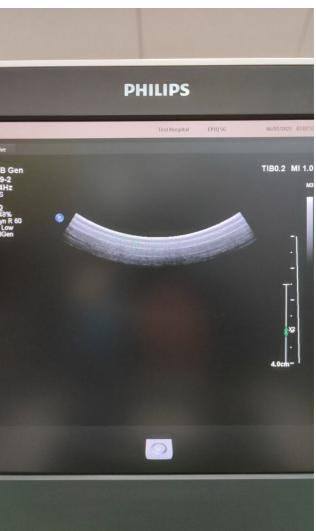


Photo 147 Photo 146

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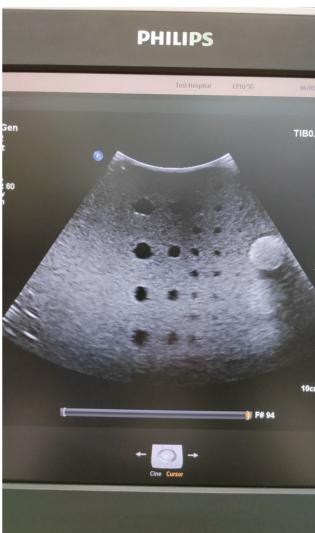


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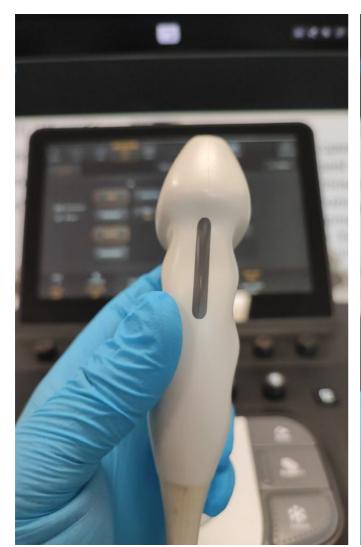




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Photo 153 Photo 152

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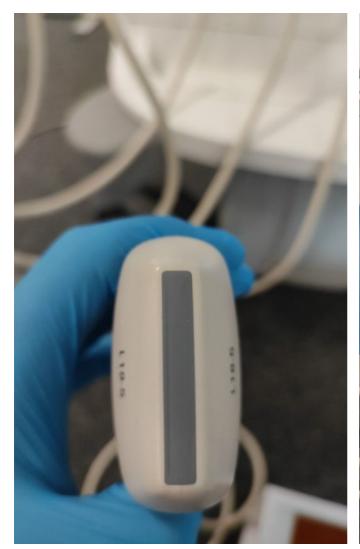




Photo 155 Photo 154

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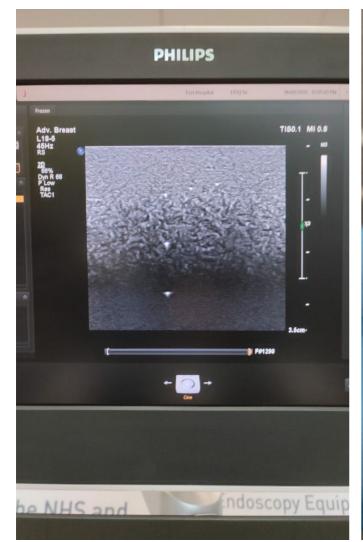
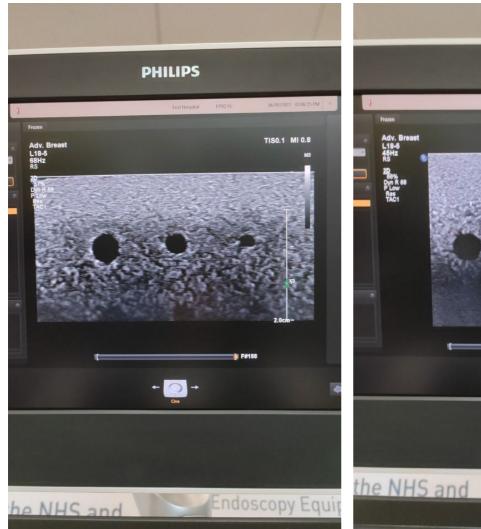




Photo 157 Photo 156

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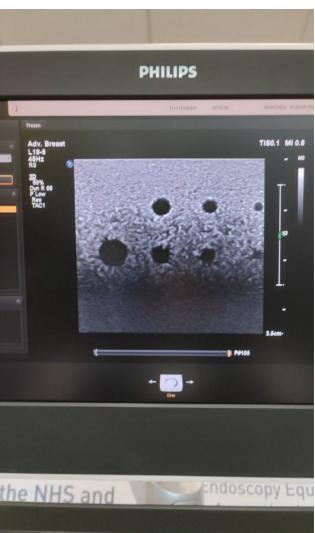


Photo 159 Photo 158

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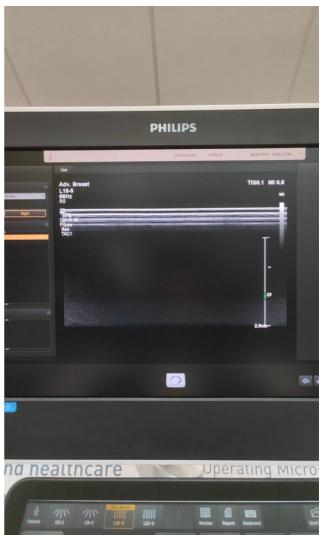


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Photo 163 Photo 162

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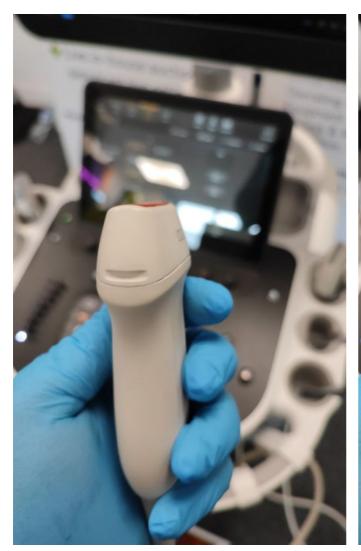




Photo 165 Photo 164

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Photo 167 Photo 166

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Photo 169 Photo 168

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Photo 171 Photo 170

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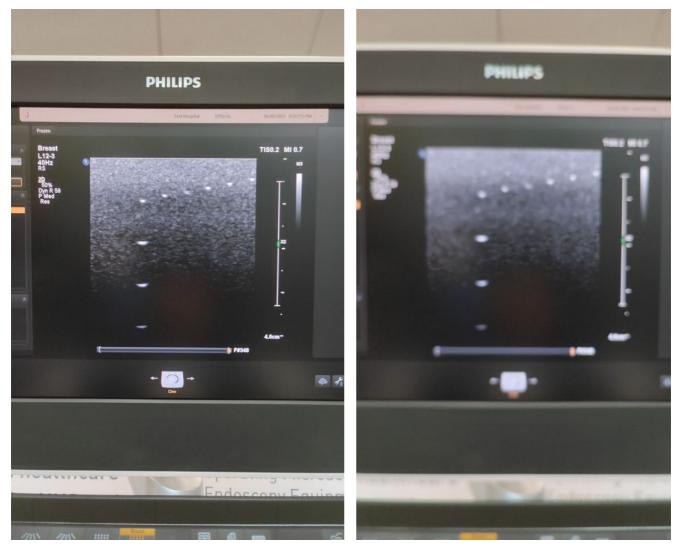
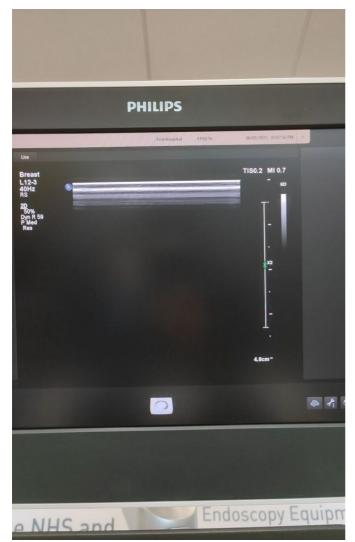


Photo 173 Photo 172

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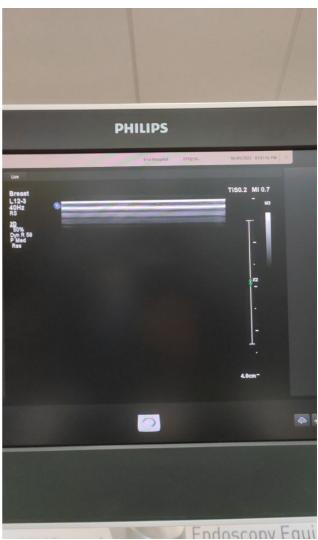


Photo 175 Photo 174

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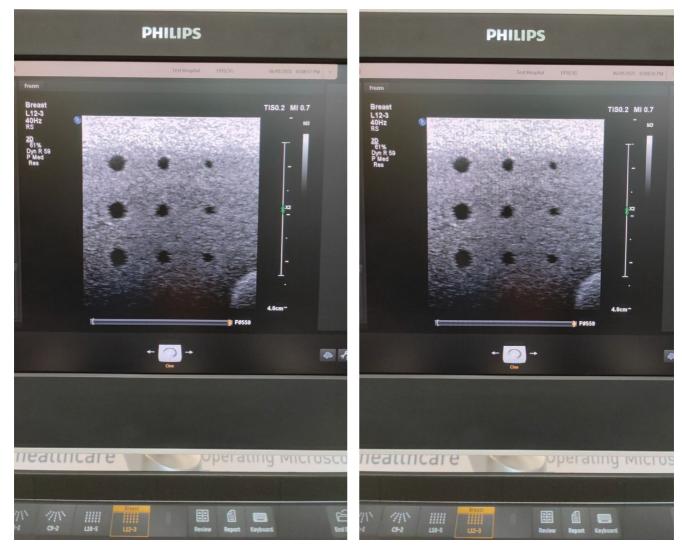


Photo 177 Photo 176

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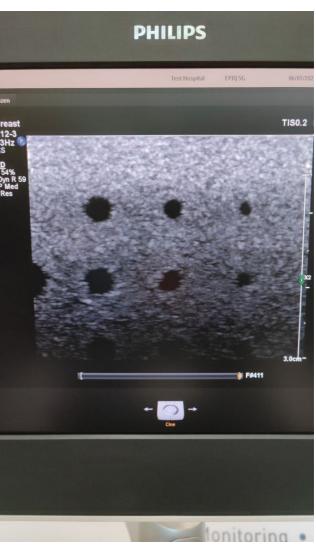
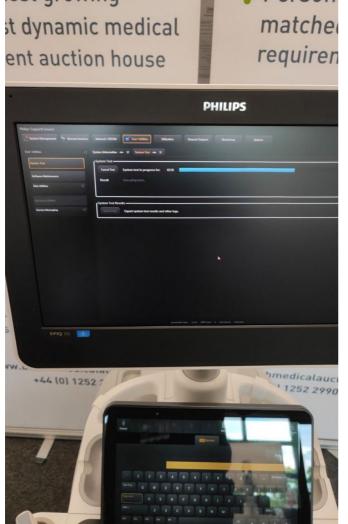


Photo 179 Photo 178

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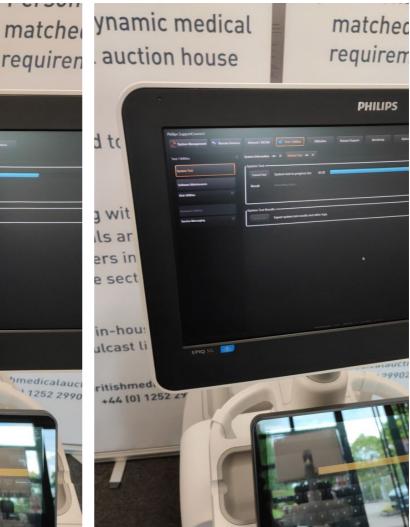


Photo 181 Photo 180

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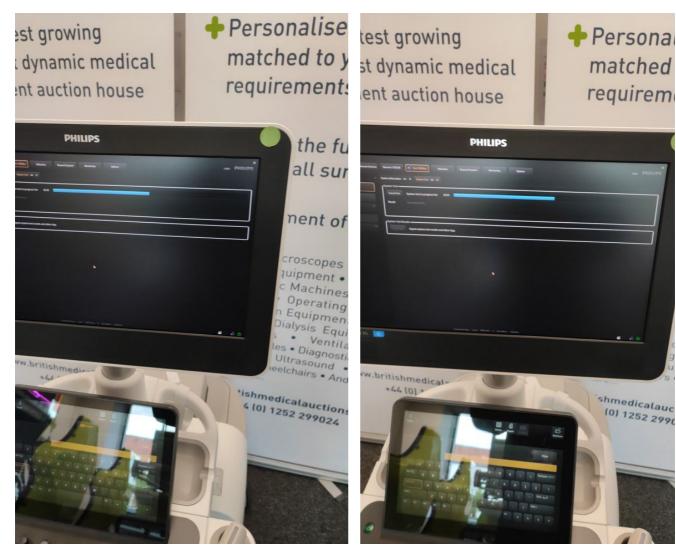


Photo 183 Photo 182

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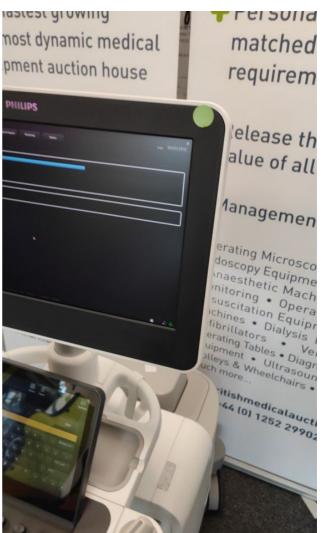


Photo 185 Photo 184

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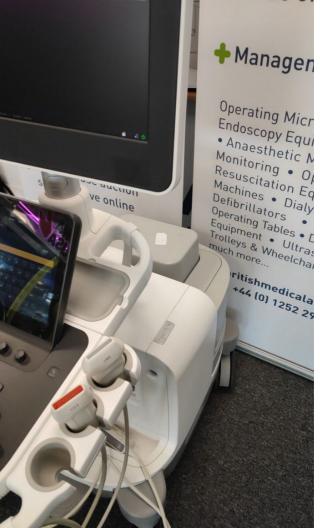


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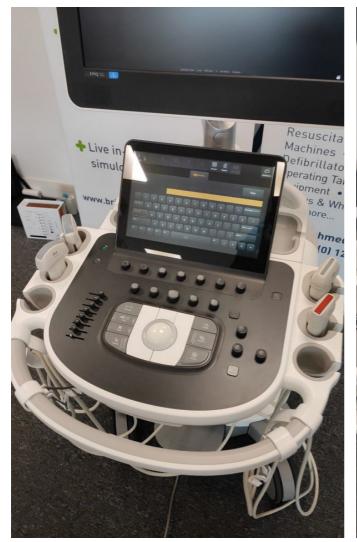




Photo 189 Photo 188

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Photo 191 Photo 190

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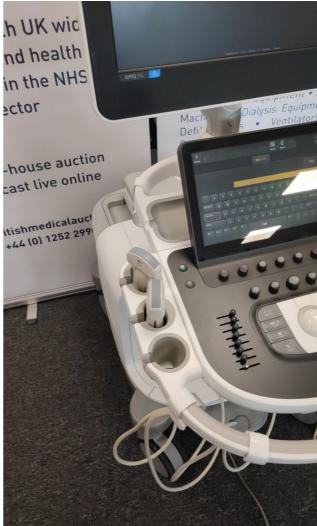


Photo 193 Photo 192

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Photo 195 Photo 194

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Photo 197 Photo 196

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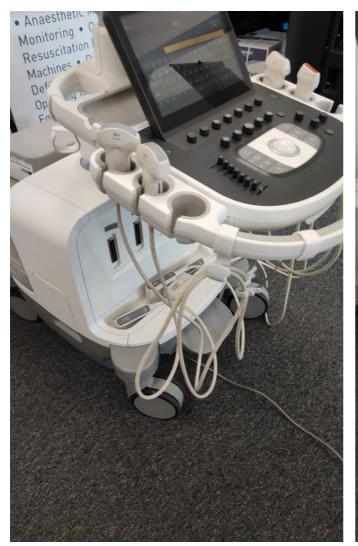




Photo 199 Photo 198

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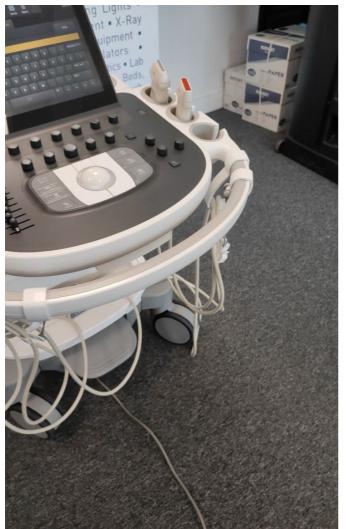




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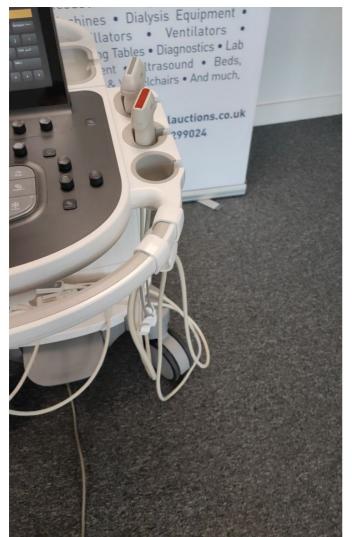




Photo 203 Photo 202

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Photo 205 Photo 204

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Photo 207 Photo 206

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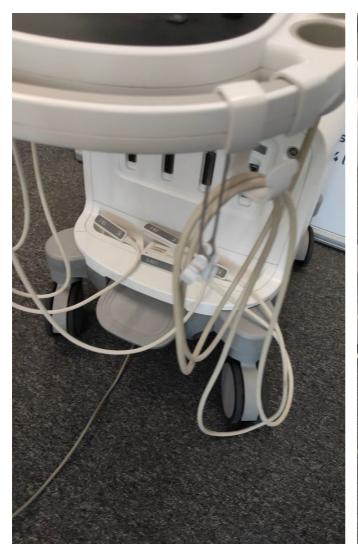




Photo 209 Photo 208

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Photo 211 Photo 210

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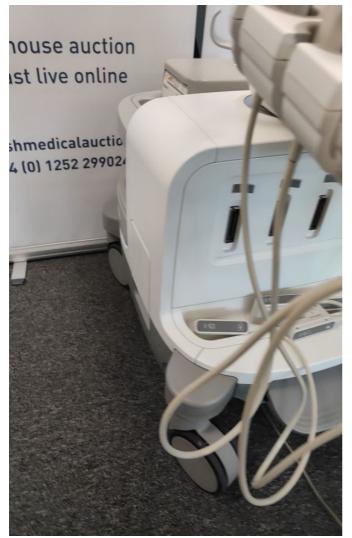




Photo 213 Photo 212

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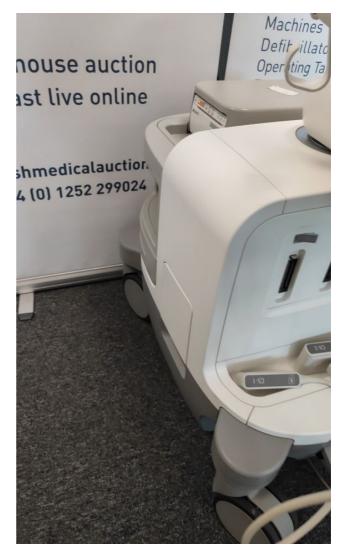


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