



British Medical Auctions

Ultrasound Equipment Quality Check (EQC)

Preventive Maintenance Service Report (PM Service)

GE / Vivid E9 / VE99518

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:

GE

Model:

Vivid E9



Photo 1



Photo 2

Serial No.:

VE99518



Photo 3

Year of Manufacture:

05.2015

Software Level:

SW 113 REV. 1.3



Photo 4

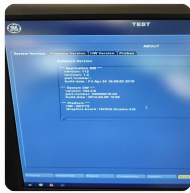


Photo 5



Photo 6



Photo 7



Photo 8

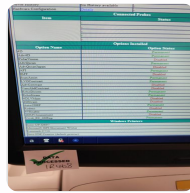


Photo 9

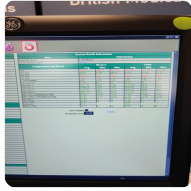


Photo 10



Photo 11



Photo 12

Service Code:	195
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Electrical Safety Test Asset ID:	276
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[Vivid E9 - VE99518.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	30 May 2022 15:35 BST
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Performed By	PS
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1. PRELIMINARY CHECKS

Power Up

Yes



Photo 13

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

Yes



Photo 14

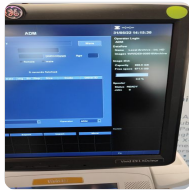


Photo 15

Password Protection

Yes

ADM

ulsadm

Time and Date Check

Yes

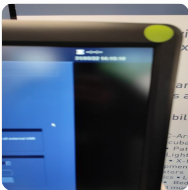


Photo 16

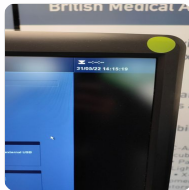


Photo 17

Review Error Logs

Yes

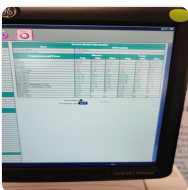


Photo 18

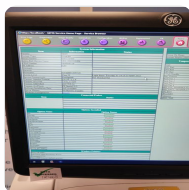


Photo 19

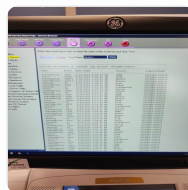


Photo 20

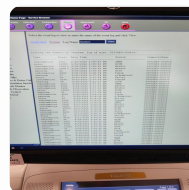


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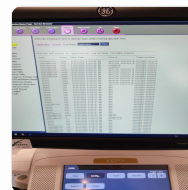


Photo 22

Labeling

Yes

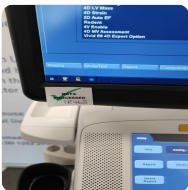


Photo 23



Photo 24

2. PHYSICAL INSPECTION

Input Power

Pass



Photo 25

External I/O

Pass



Photo 26



Photo 27



Photo 28

Wheels and Brakes

Pass



Photo 29



Photo 30



Photo 31



Photo 32

Control Panel Movement

Pass



Photo 33



Photo 34

Cables and Connectors

Pass

Shielding and Covers

Pass



Photo 35



Photo 36



Photo 37



Photo 38



Photo 39



Photo 40

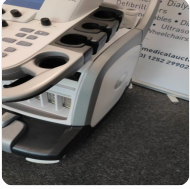


Photo 41



Photo 42



Photo 43



Photo 44



Photo 45

Console

Pass

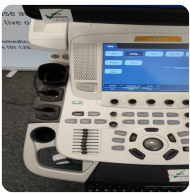


Photo 46



Photo 47

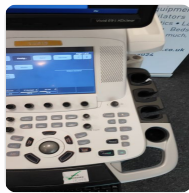


Photo 48

Control Panel

Pass



Photo 49

Monitor Arm

Pass



Photo 50

3. CLEANING

Monitor (CRT/LCD)

Yes

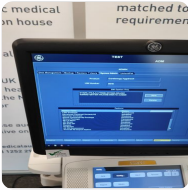


Photo 51

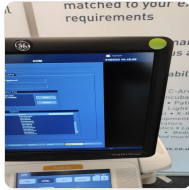


Photo 52

Touch screen

Yes



Photo 53

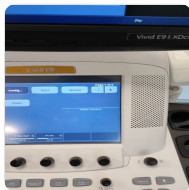


Photo 54

Console

Yes

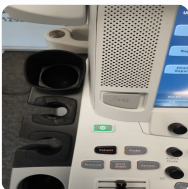


Photo 55



Photo 56



Photo 57

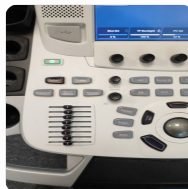


Photo 58



Photo 59

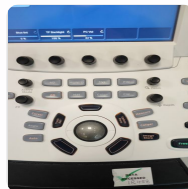


Photo 60



Photo 61



Photo 62



Photo 63



Photo 64

Keyboard

Yes



Photo 65

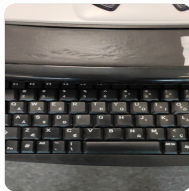


Photo 66

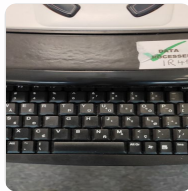


Photo 67

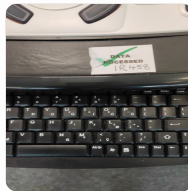


Photo 68



Photo 69

Trackball / Optical mouse

Yes



Photo 70

Probe Holder

Yes



Photo 71

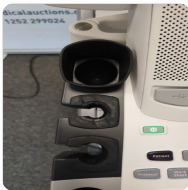


Photo 72



Photo 73

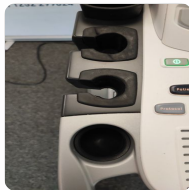


Photo 74



Photo 75



Photo 76



Photo 77

Internal Cleaning

Yes

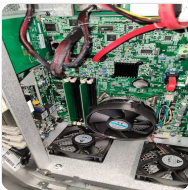


Photo 78

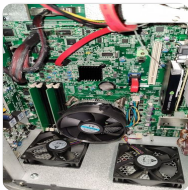


Photo 79

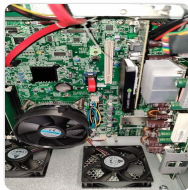


Photo 80

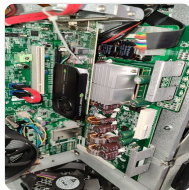


Photo 81



Photo 82



Photo 83



Photo 84



Photo 85



Photo 86



Photo 87



Photo 88



Photo 89



Photo 90

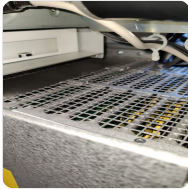


Photo 91

Filter

Yes



Photo 92



Photo 93



Photo 94



Photo 95

Shielding and Covers

Yes



Photo 96



Photo 97



Photo 98



Photo 99



Photo 100



Photo 101



Photo 102



Photo 103

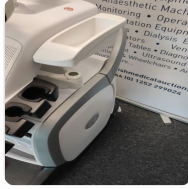


Photo 104



Photo 105



Photo 106



Photo 107

Thermal Printer Head

Yes



Photo 108



Photo 109

4. FUNCTIONAL CHECKS

Monitor

Pass

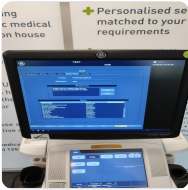


Photo 110

Touch Panel

Pass



Photo 111



Photo 112

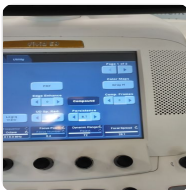


Photo 113

Console

Pass



Photo 114



Photo 115



Photo 116

TGC

Pass



Photo 117



Photo 118

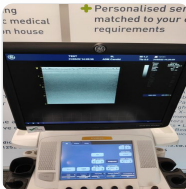


Photo 119

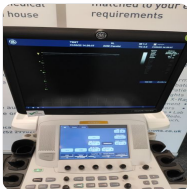


Photo 120



Photo 121

Keyboard

Pass

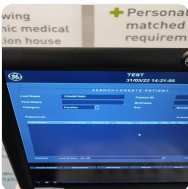


Photo 122



Photo 123



Photo 124

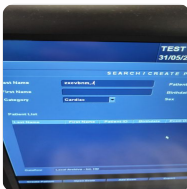


Photo 125

B-Mode

Pass

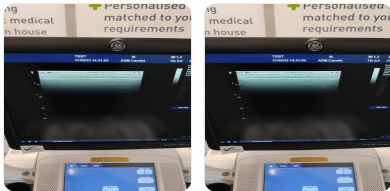


Photo 126

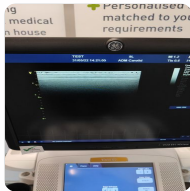


Photo 127

M-Mode

Pass

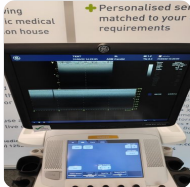


Photo 128



Photo 129

C-Mode

Pass



Photo 130

PW-Mode

Pass

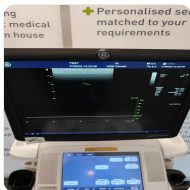


Photo 131



Photo 132

B/W Printer

Pass



Photo 133



Photo 134



Photo 135



Photo 136

Peripherals

Pass



Photo 137



Photo 138



Photo 139

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:

31 May 2022 14:24 BST

Service Engineer Signature



PS

31 May 2022 14:24 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 140



Photo 141



Photo 142



Photo 143



Photo 144



Photo 145



Photo 146



Photo 147

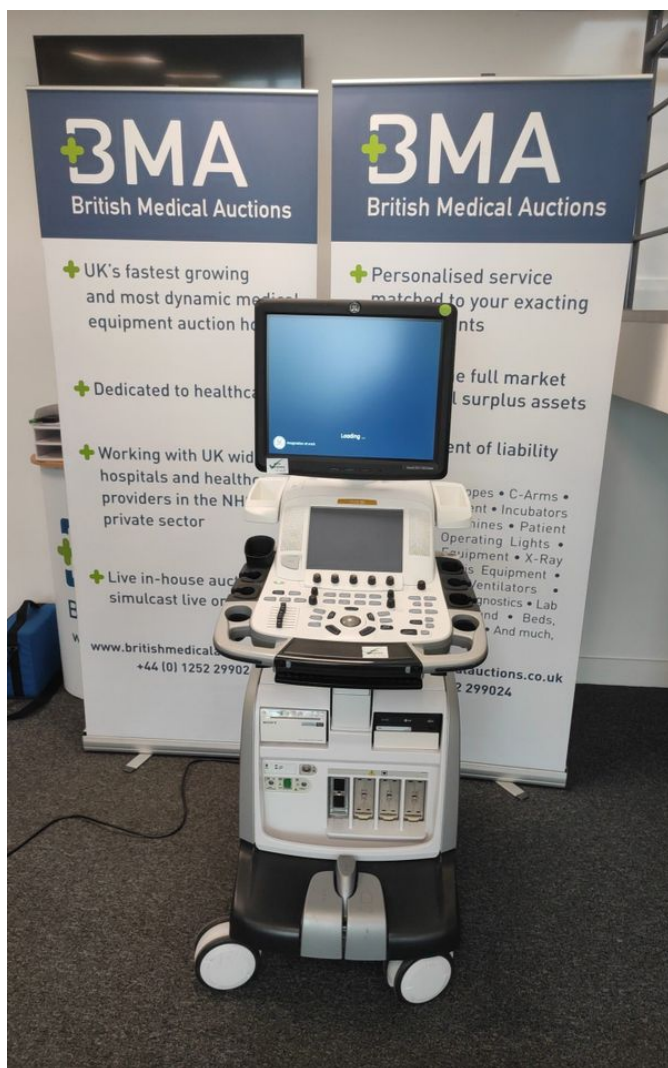


Photo 1



Photo 2



Photo 3

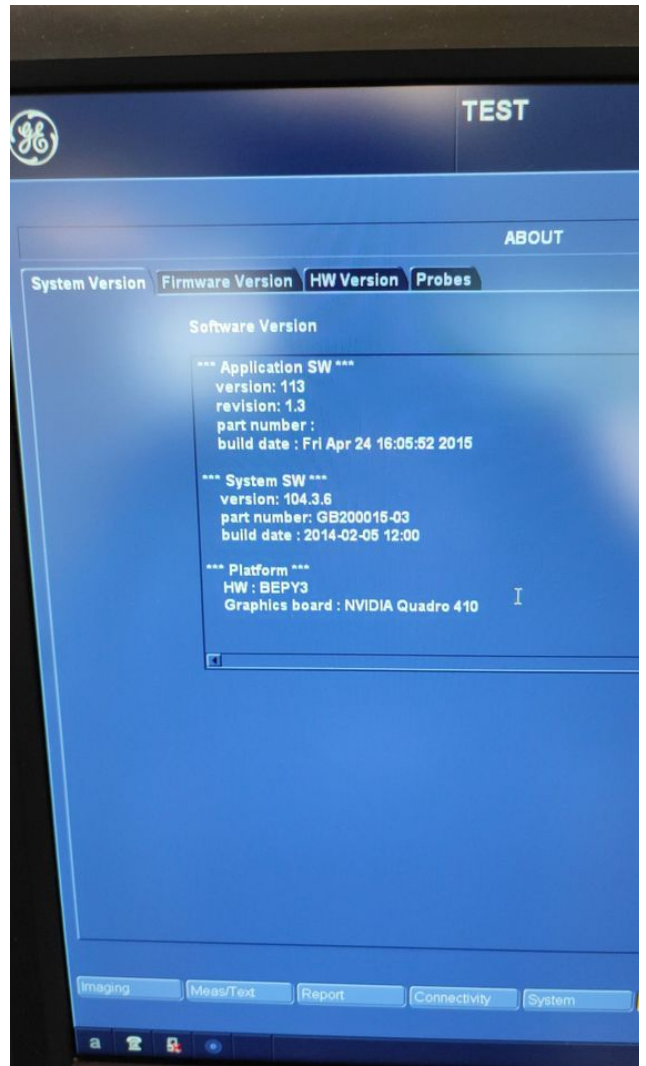


Photo 4

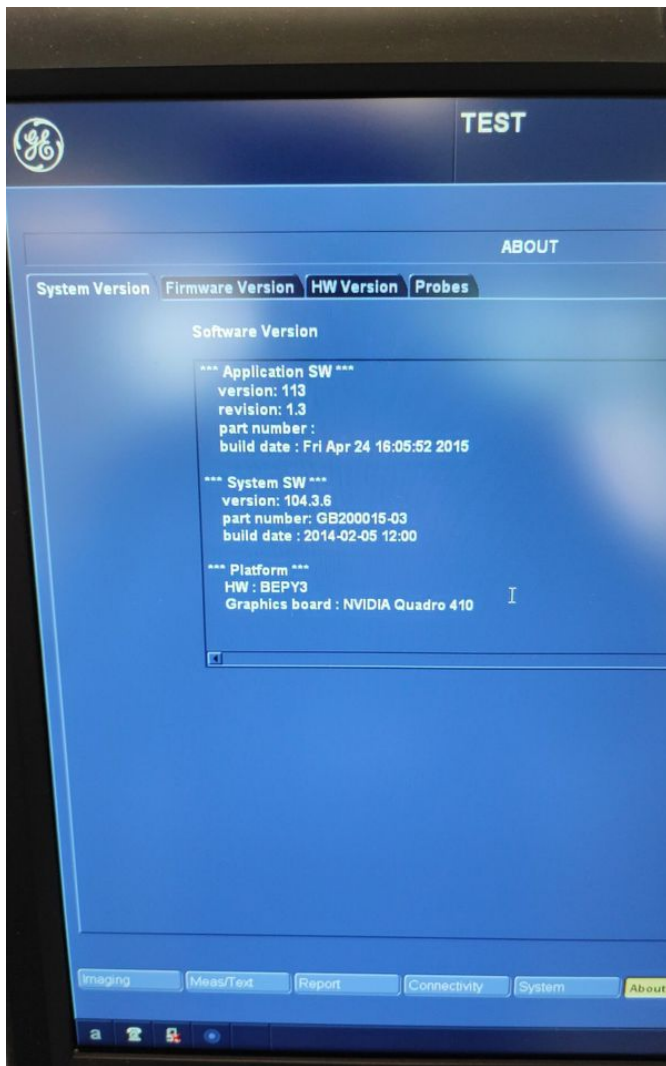


Photo 5



Photo 6



Photo 7

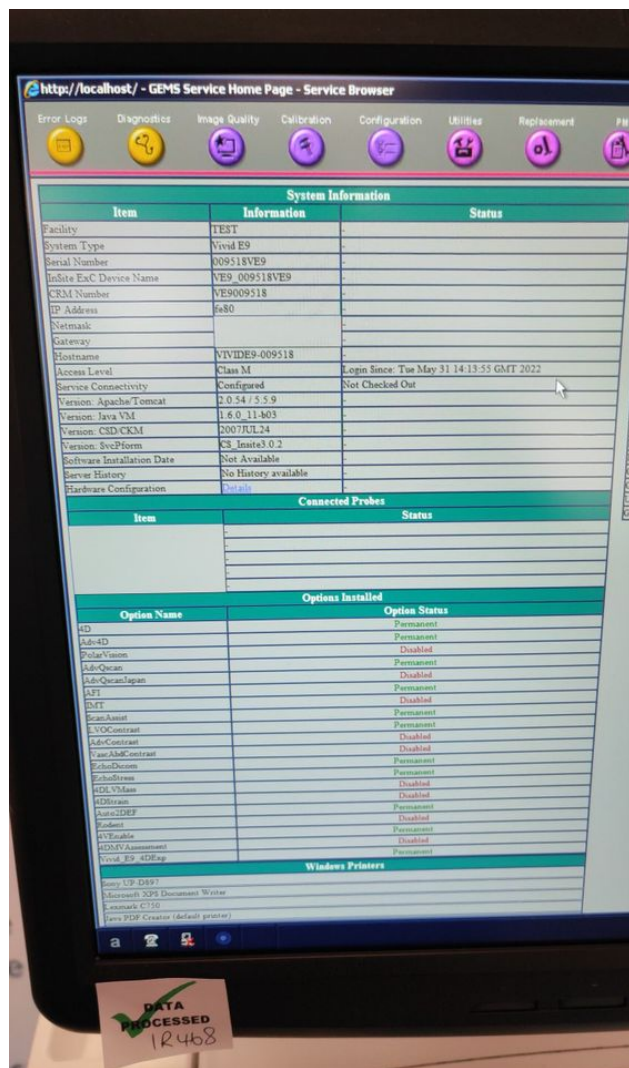



Photo 8

Server History	No History available
Hardware Configuration	Details

Connected Probes	
Item	Status
	-
	-
	-
	-
	-
	-

Options Installed	
Option Name	Option Status
4D	Permanent
Adv4D	Permanent
PolarVision	Disabled
AdvQscan	Permanent
AdvQscanJapan	Disabled
AFI	Permanent
IMT	Disabled
ScanAssist	Permanent
LVOContrast	Permanent
AdvContrast	Disabled
VascAbdContrast	Disabled
EchoDicom	Permanent
EchoStress	Permanent
4DLVMass	Disabled
4DStrain	Disabled
Auto2DEF	Permanent
Rodent	Disabled
4VEnable	Permanent
4DMVAAssessment	Disabled
Vivid_E9_4DExp	Permanent

Windows Printers
Sony UP-D897
Microsoft XPS Document Writer
Lexmark C750
Java PDF Creator (default printer)



**DATA
PROCESSED**
1R468

Photo 9

System Health Information

Item	Information					
Power On Hours	0.084 Hours					
System Health Limits	Details					
Temperature and Power	History			Today		
	Avg.	Min.	Max.	Avg.	Min.	Max.
VAC	239.53	238.13	247.23	238.29	235.29	239.29
48V Rail	48.00	47.97	48.02	47.97	47.97	47.97
24V Rail	24.11	24.07	24.15	24.12	24.12	24.12
-4V Rail	0.90	0.00	0.92	0.90	0.90	0.90
5 Volt Standby	4.99	4.98	5.00	4.98	4.98	4.98
Fan Control	93.00	89	93	93.00	93	93
Rack Fan 1	2031.23	1894	2100	1971.00	1971	1971
Rack Fan 2	2048.16	1951	2102	2030.00	2030	2030
Rack Fan 3	2116.54	2027	2175	2043.00	2043	2043
Rack Fan 4	2051.11	1925	2083	1970.00	1970	1970
BEP_FV3_TEMPERATURE	30.92	20.00	36.00	21.00	21.00	21.00
BEP_CPU2_TEMPERATURE	35.82	21.50	39.00	22.50	22.50	22.50
GPIBOT	35.05	23	39	27.00	27	27
GPI_LME3	44.68	30	51	35.00	35	35
ChassisTemp	0.00			0.00		
WXX2_TOP	35.57	27	54	38.00	38	38

Auto Update ☒ [Update](#)

Frequency (sec): **10**

Photo 10

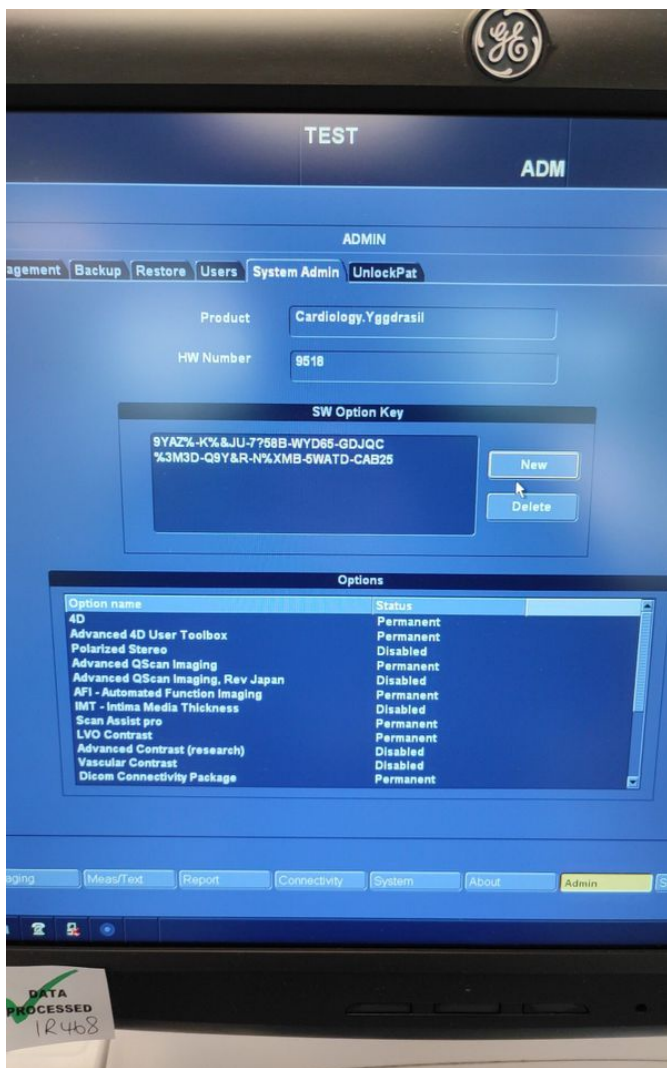


Photo 11

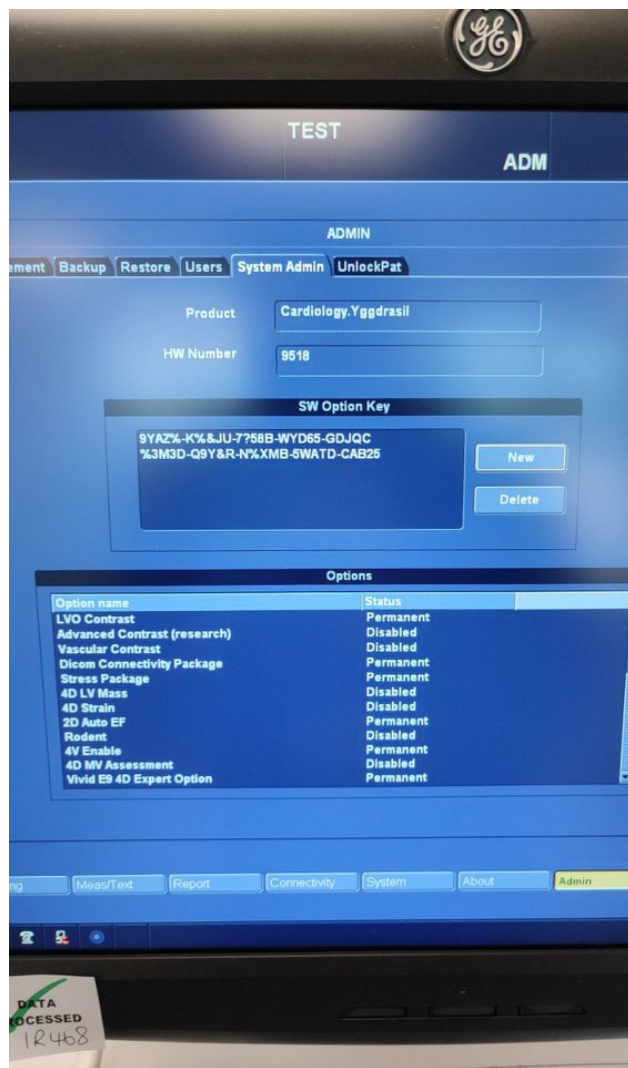


Photo 12



Photo 13

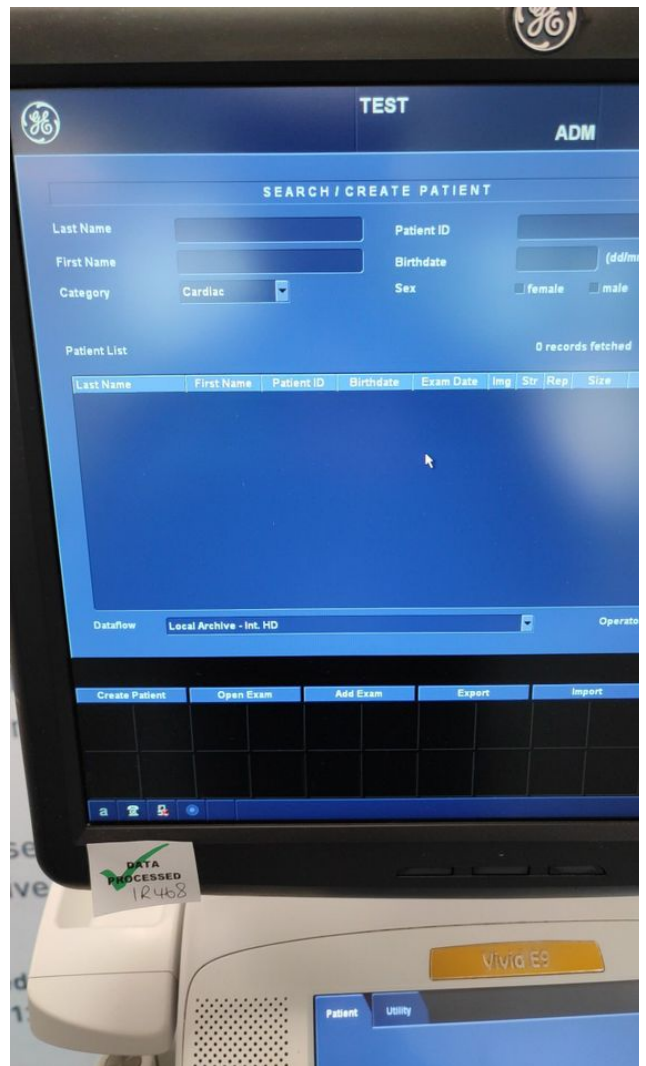


Photo 14

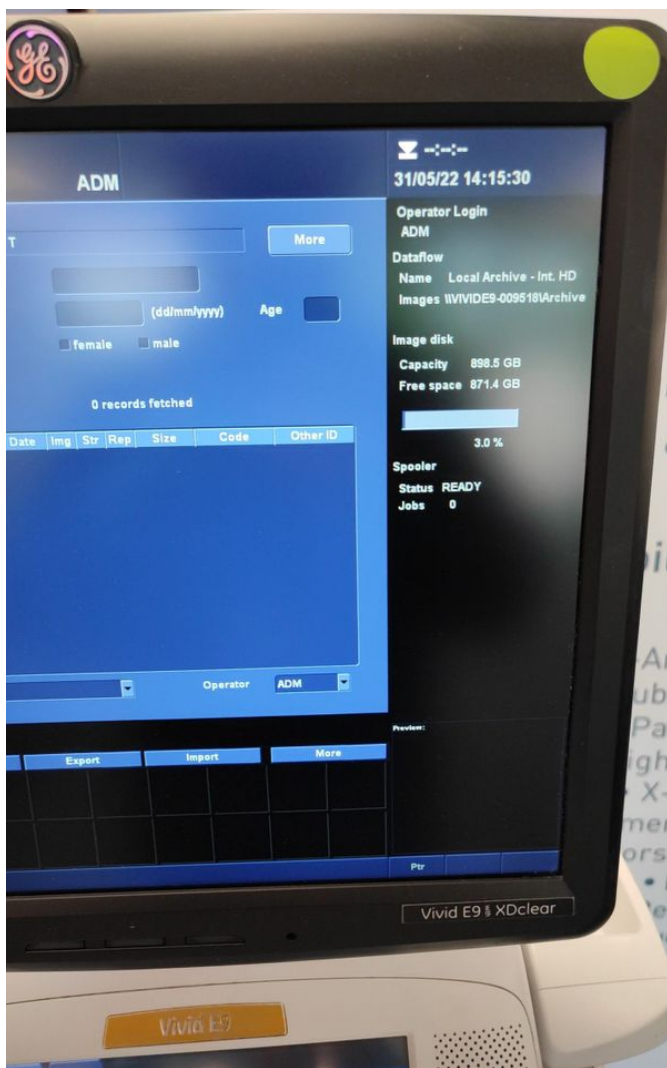


Photo 15

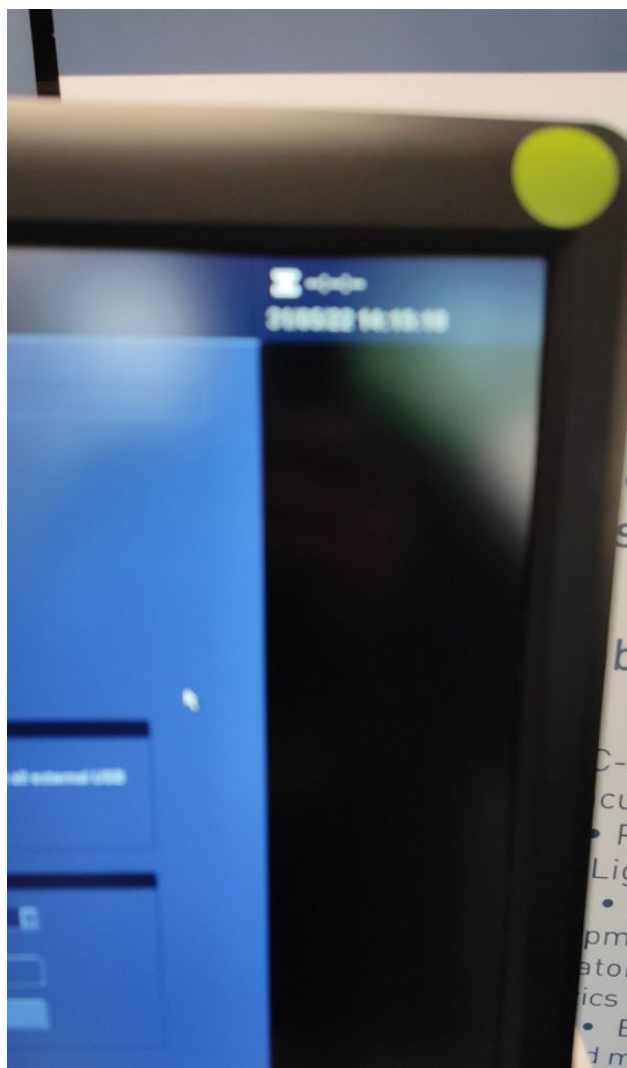


Photo 16

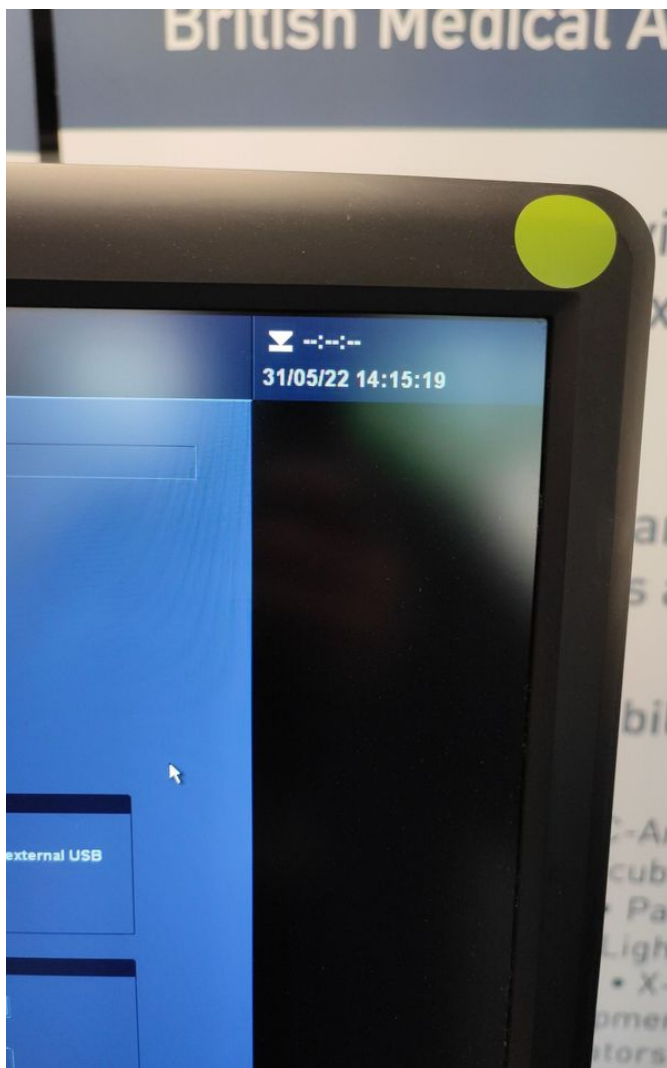


Photo 17



Photo 18

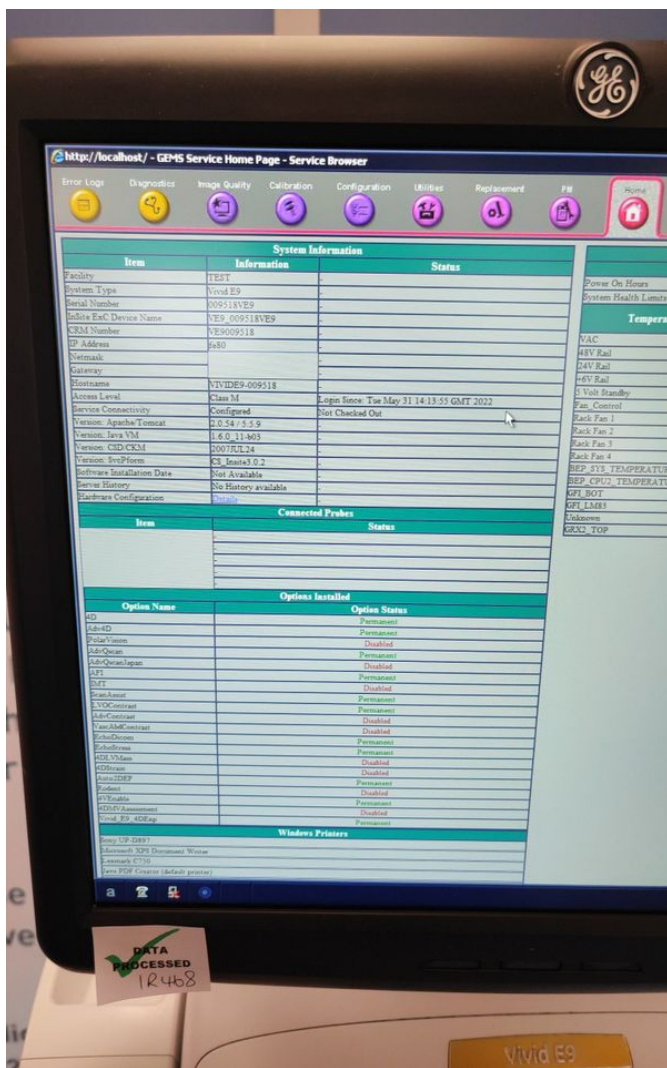


Photo 19

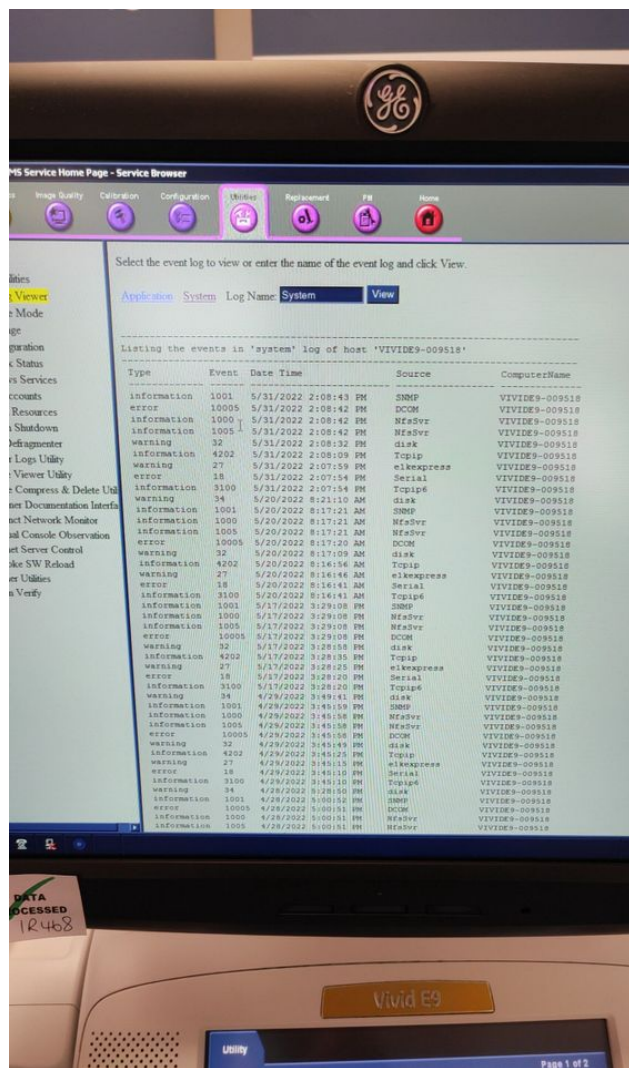


Photo 20



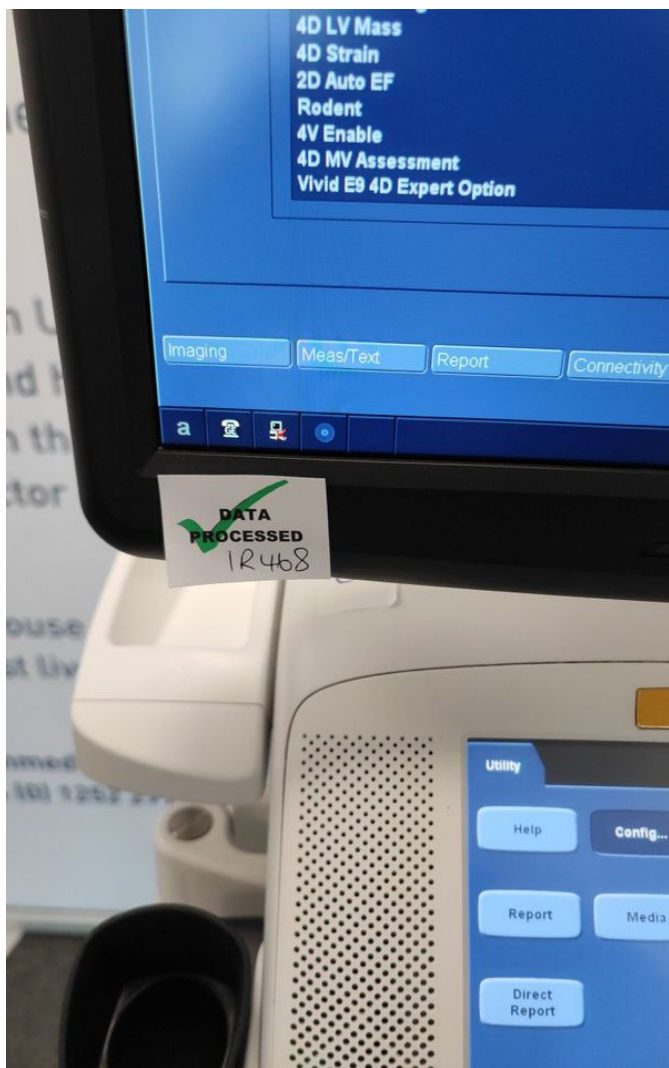


Photo 23



Photo 24



Photo 25



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33



Photo 34



Photo 35



Photo 36



Photo 37



Photo 38



Photo 39



Photo 40



Photo 41

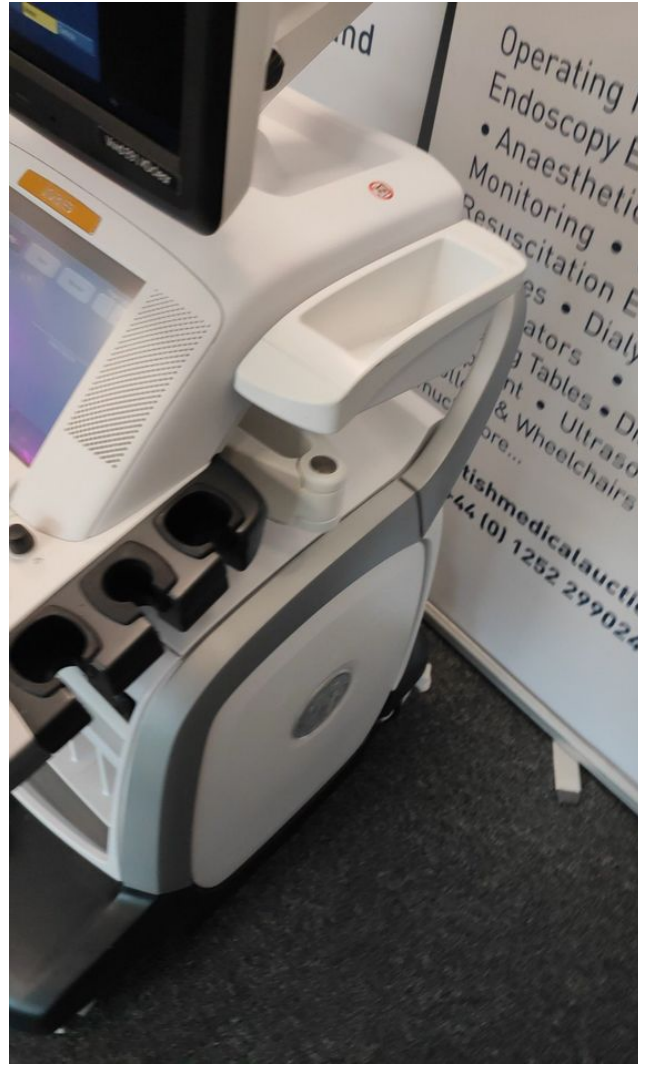


Photo 42



Photo 43



Photo 44



Photo 45

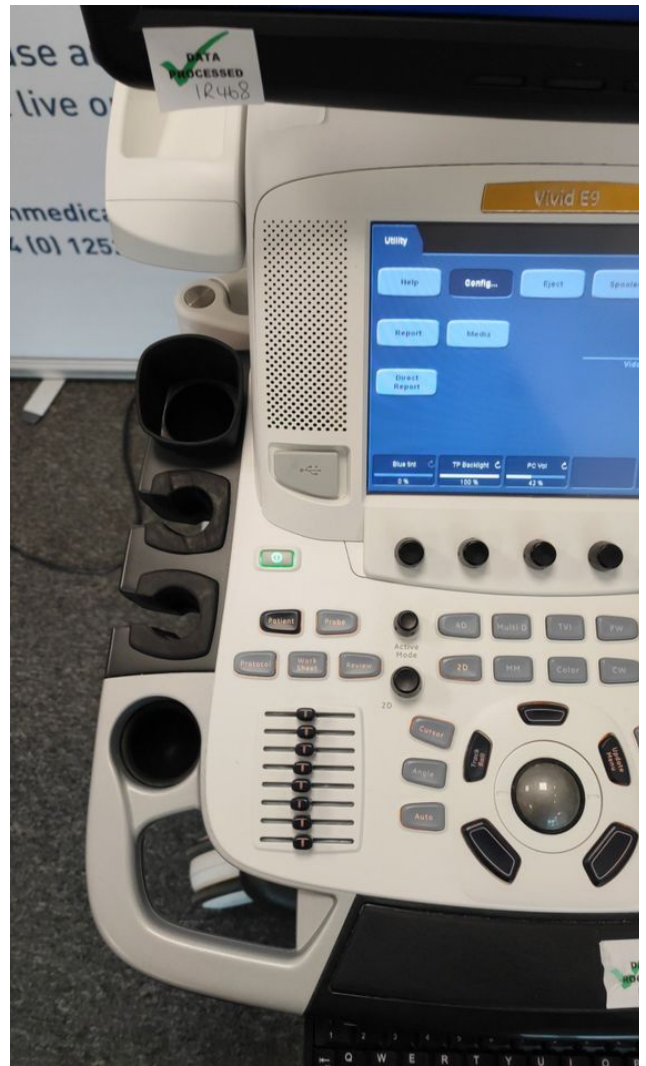


Photo 46



Photo 47

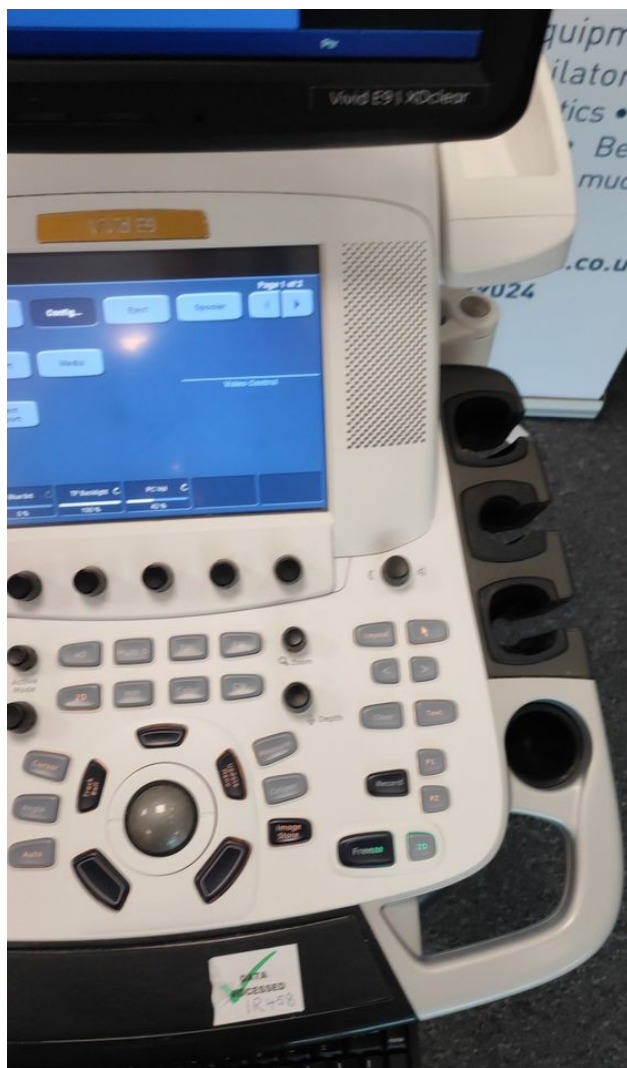


Photo 48



Photo 49

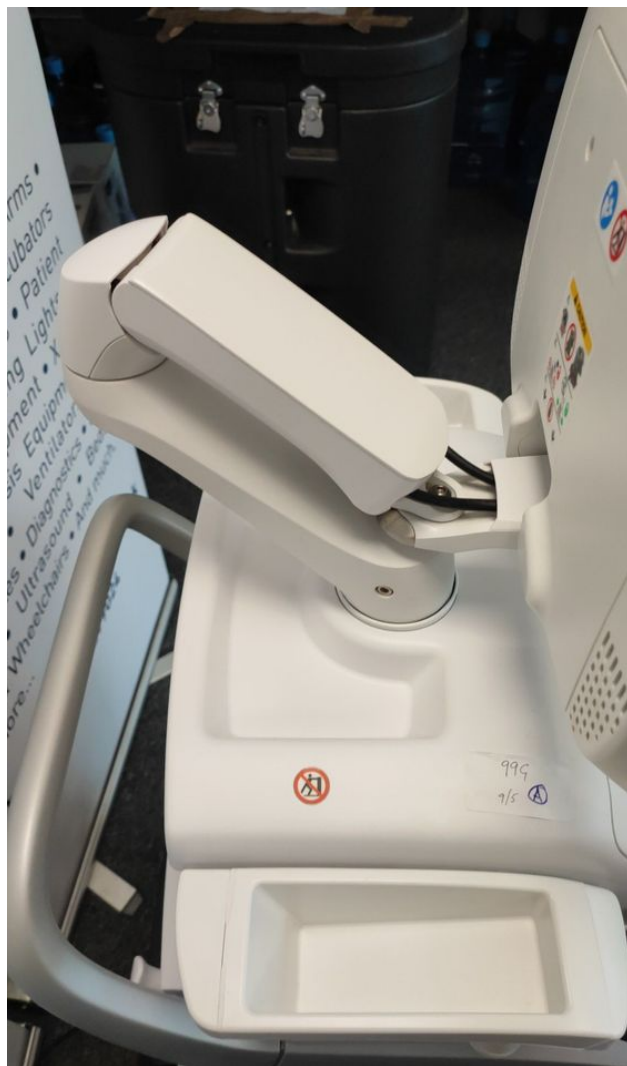


Photo 50

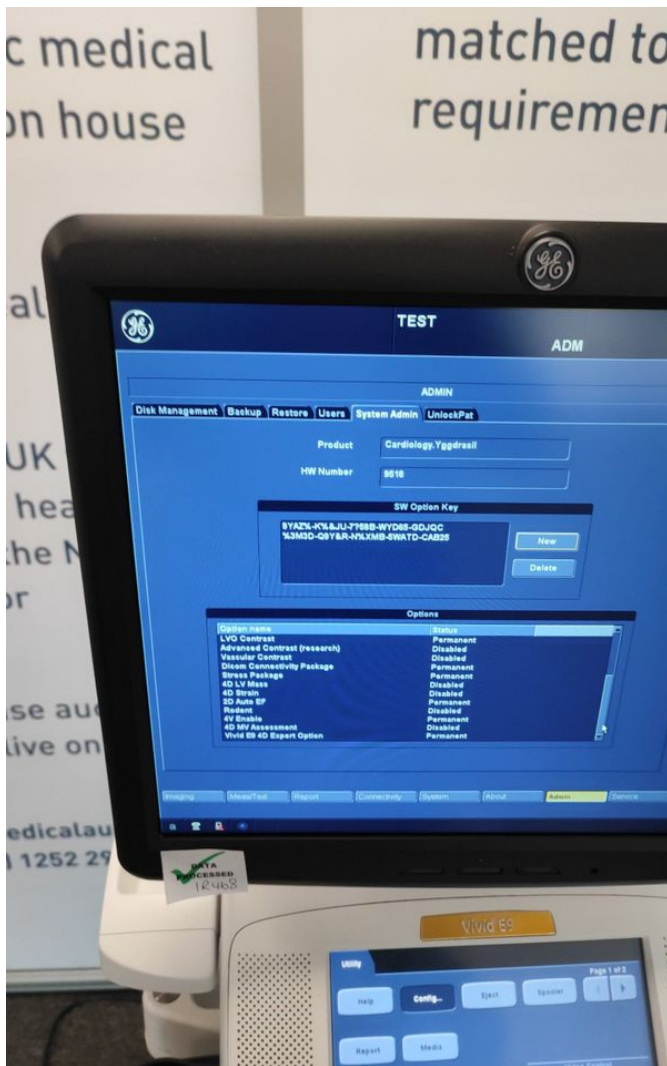


Photo 51

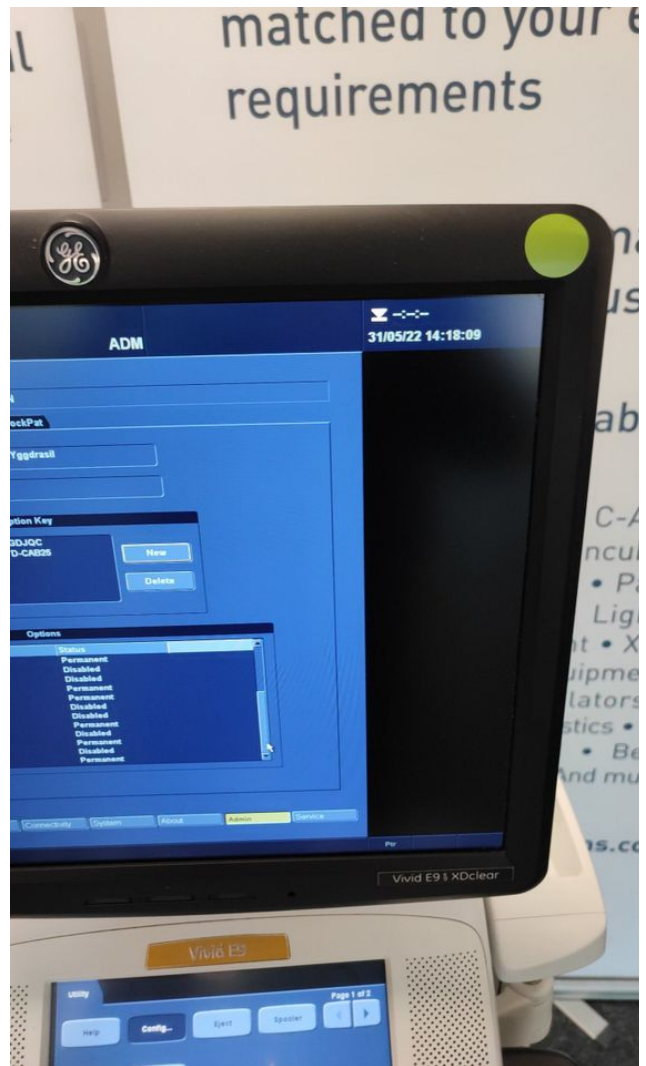


Photo 52

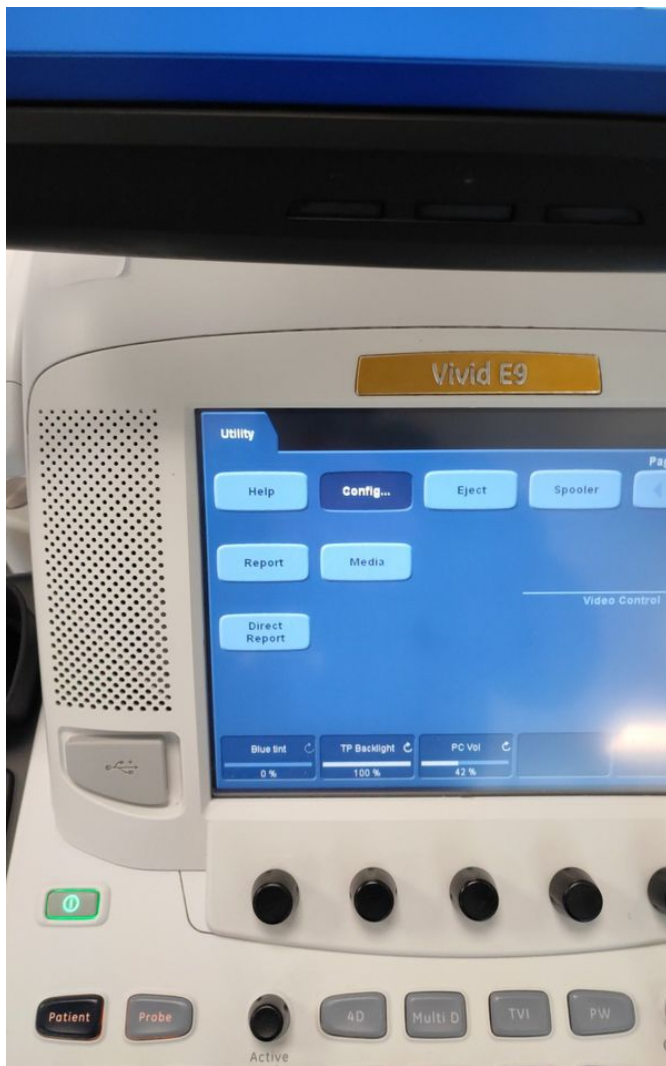


Photo 53

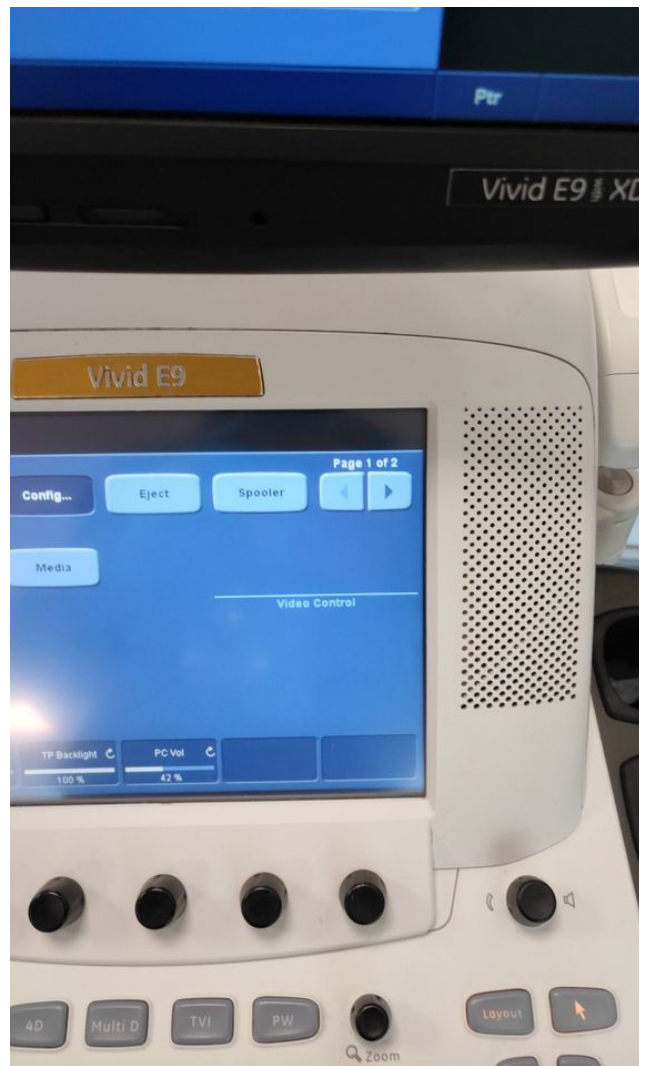


Photo 54



Photo 55

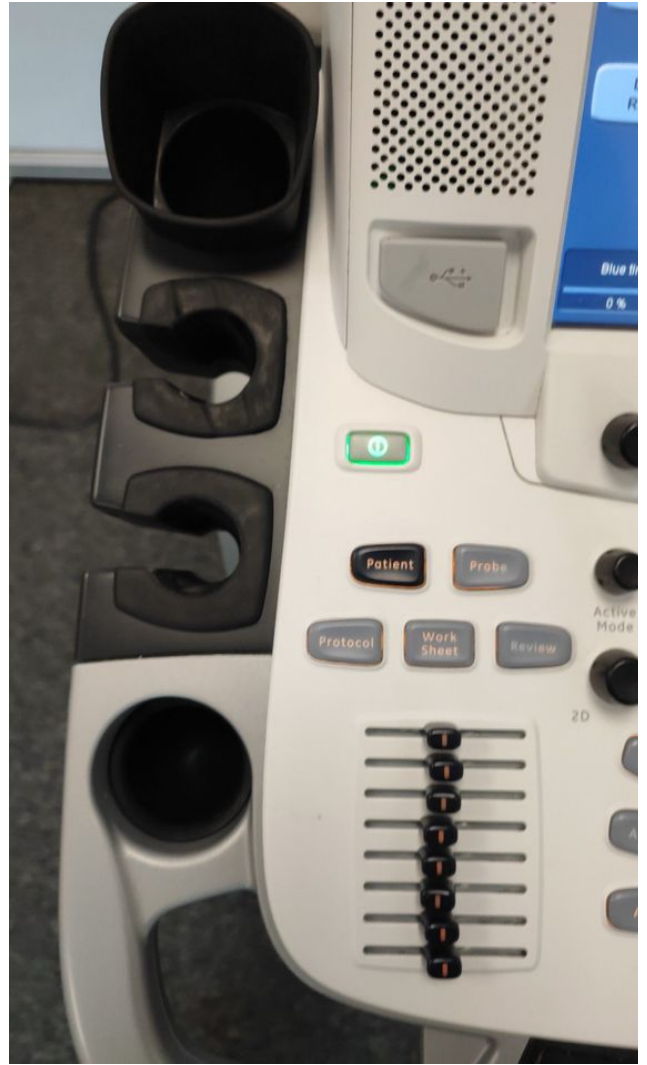


Photo 56



Photo 57



Photo 58



Photo 59



Photo 60



Photo 61



Photo 62



Photo 63



Photo 64

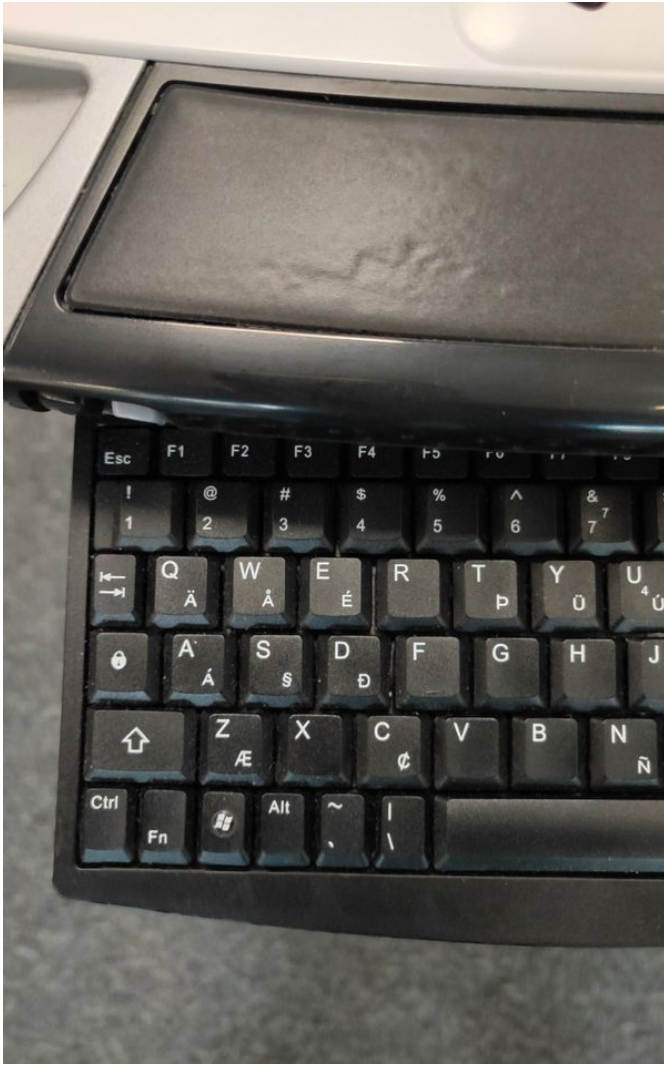


Photo 65

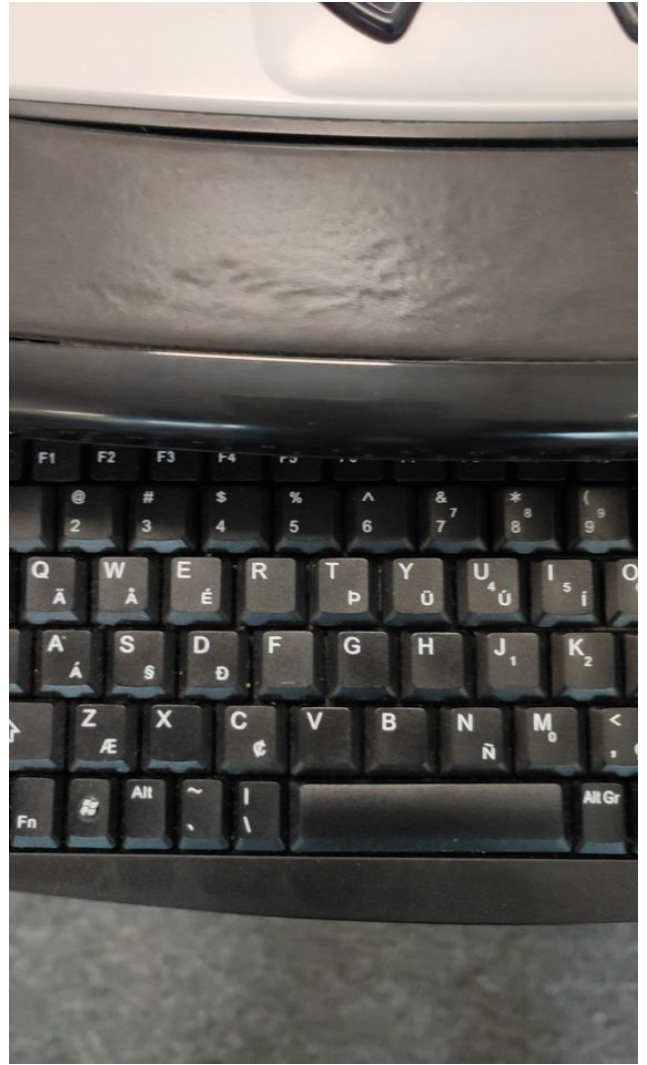


Photo 66

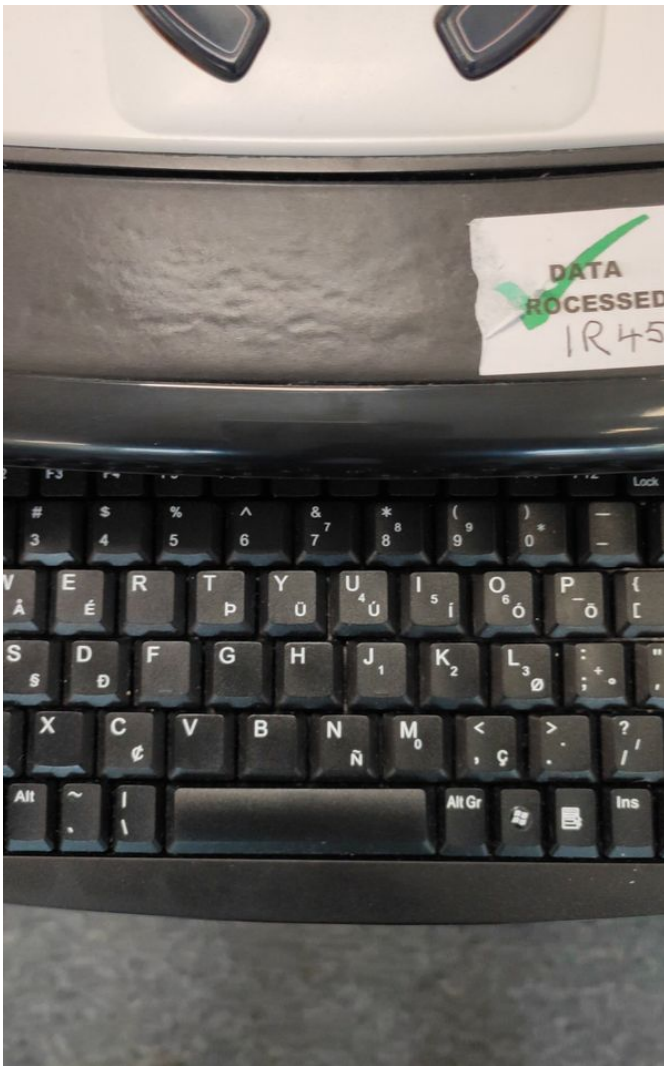


Photo 67

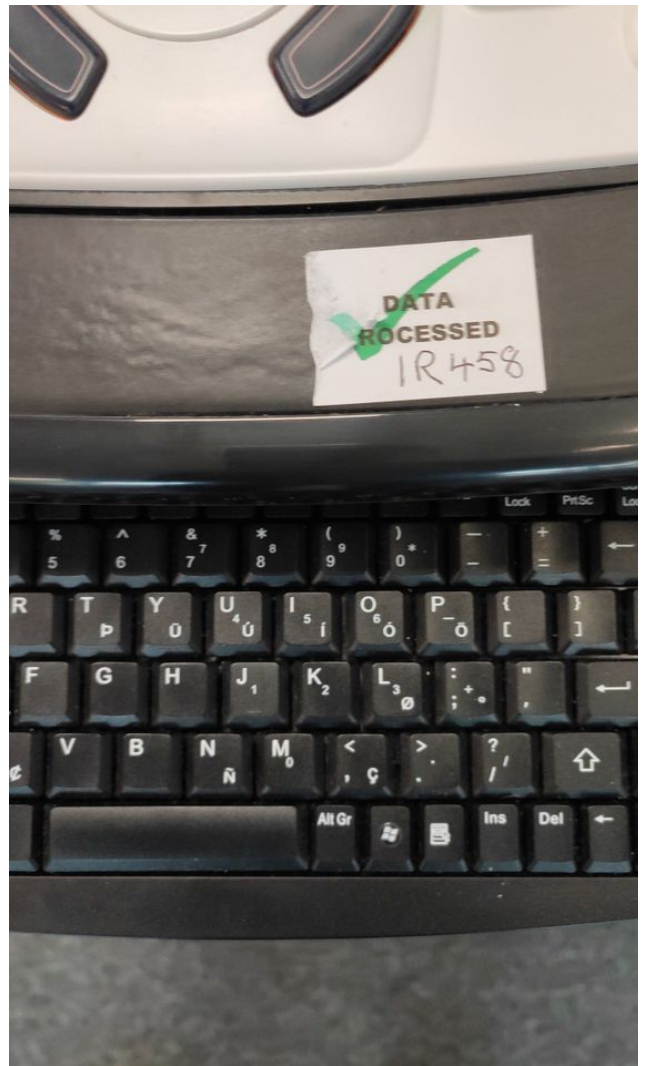


Photo 68

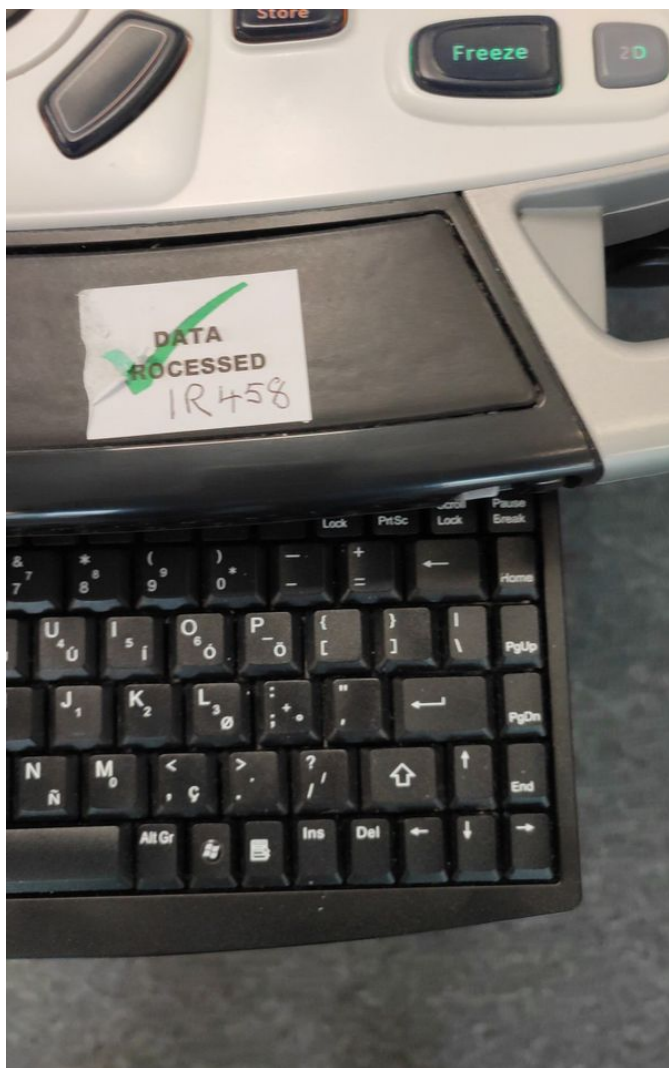


Photo 69



Photo 70



Photo 71



Photo 72



Photo 73



Photo 74



Photo 75



Photo 76



Photo 77

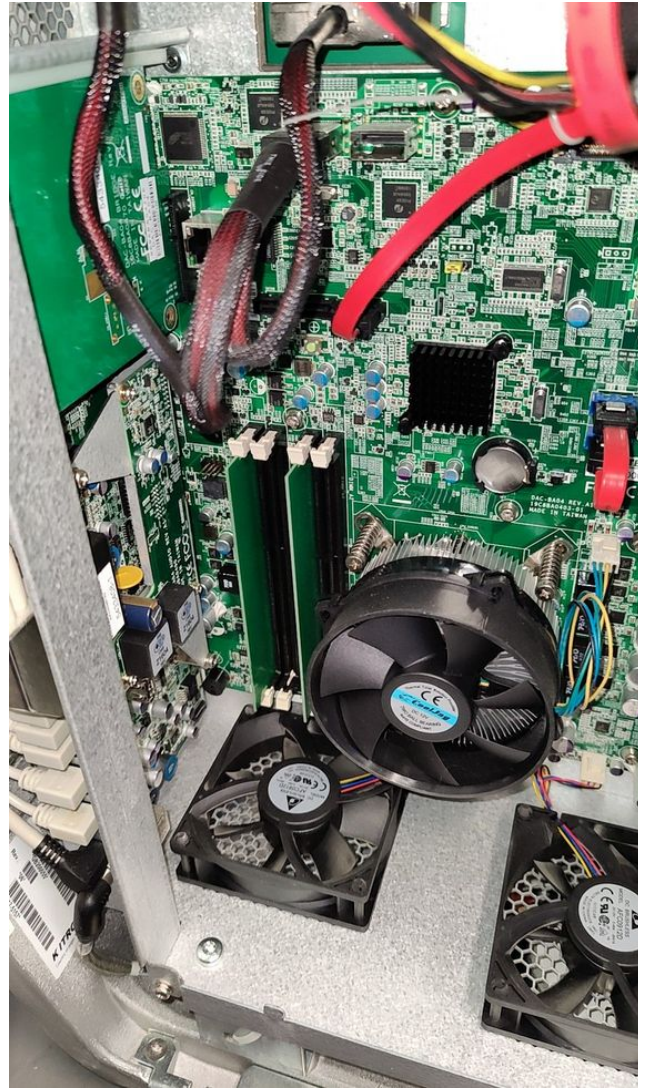


Photo 78

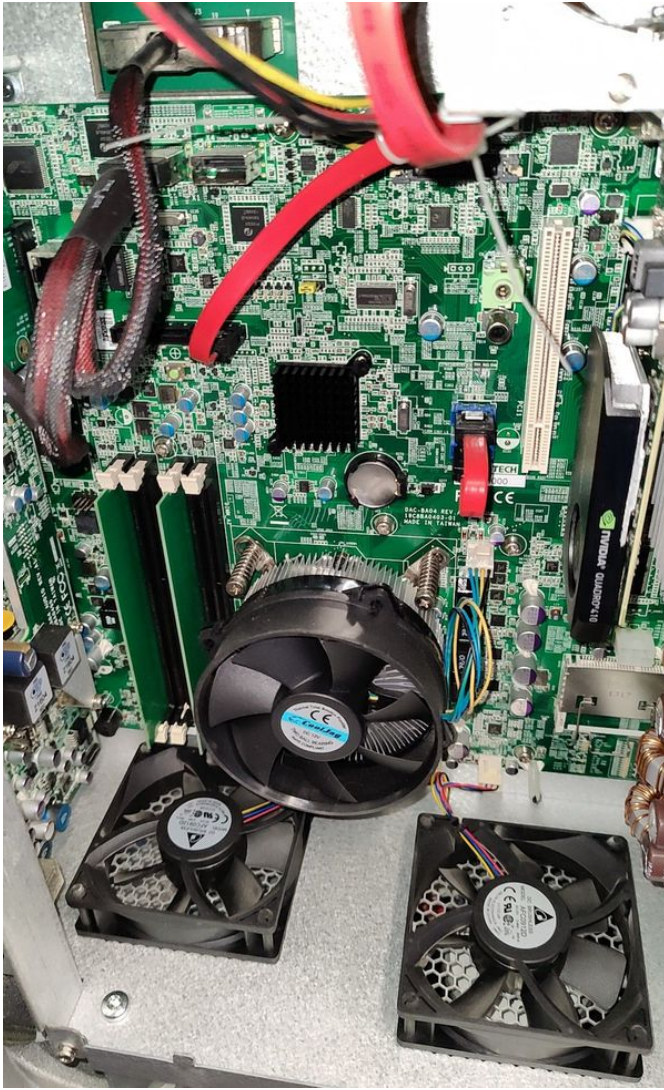


Photo 79

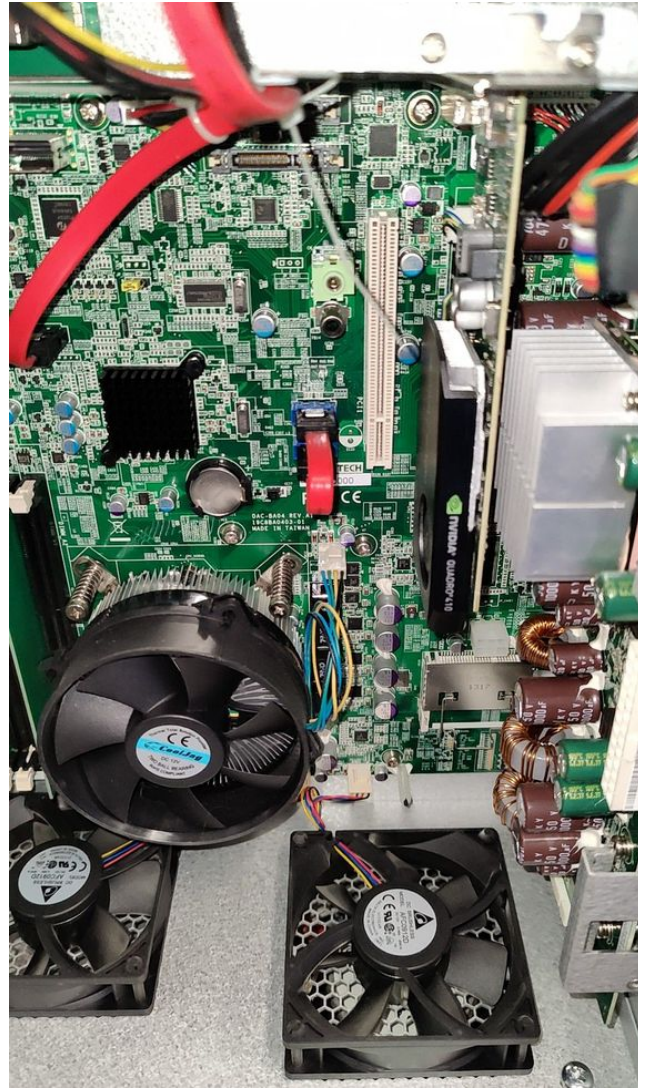


Photo 80

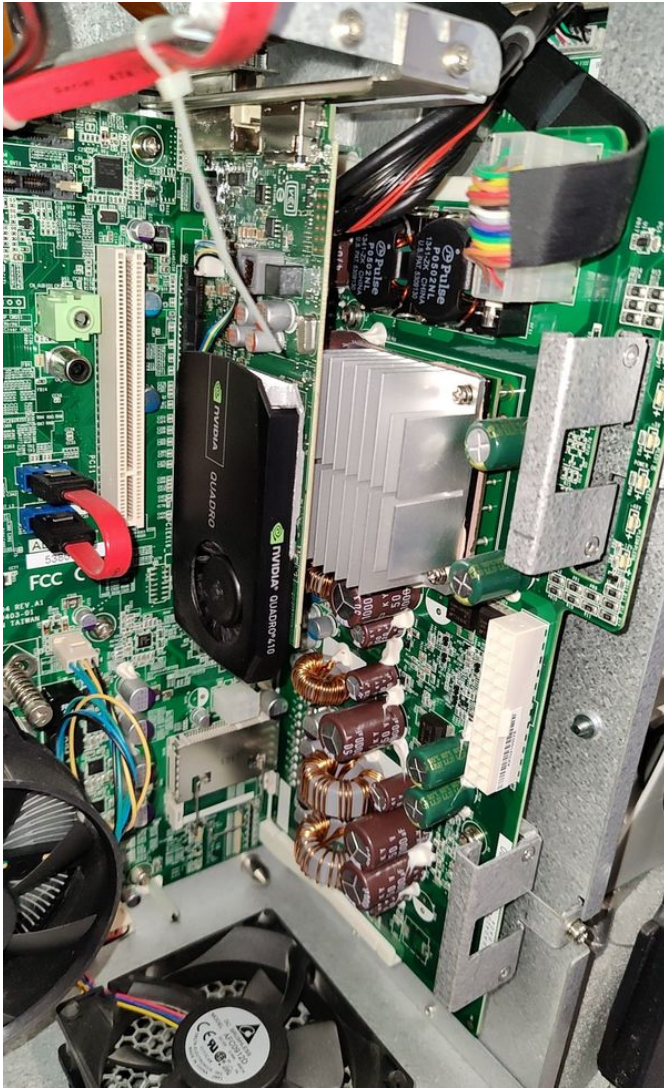


Photo 81

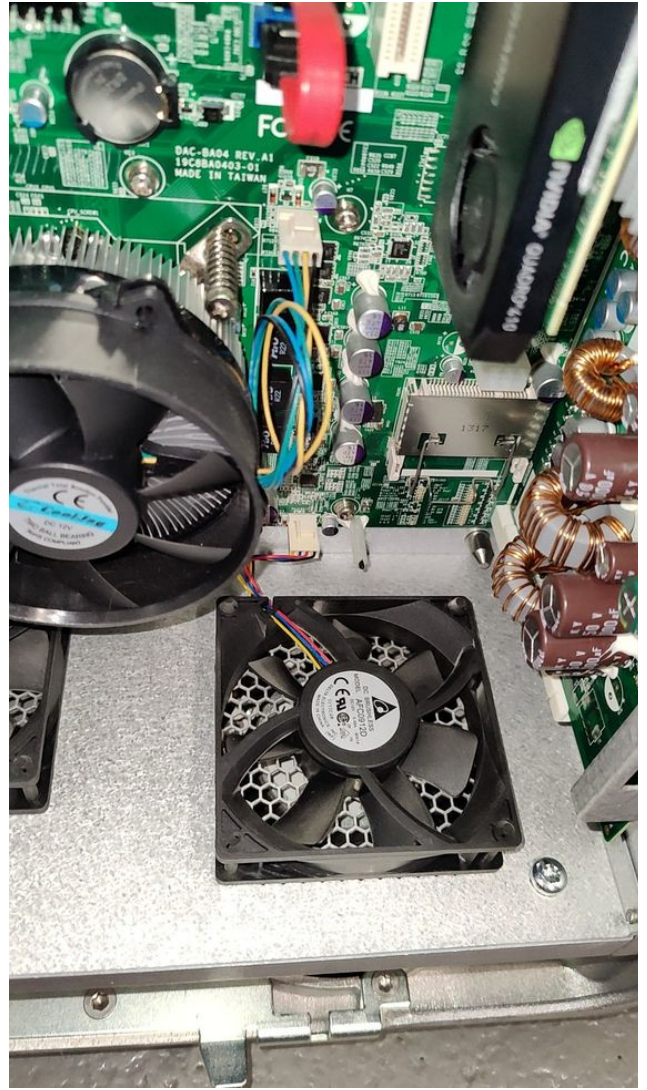


Photo 82

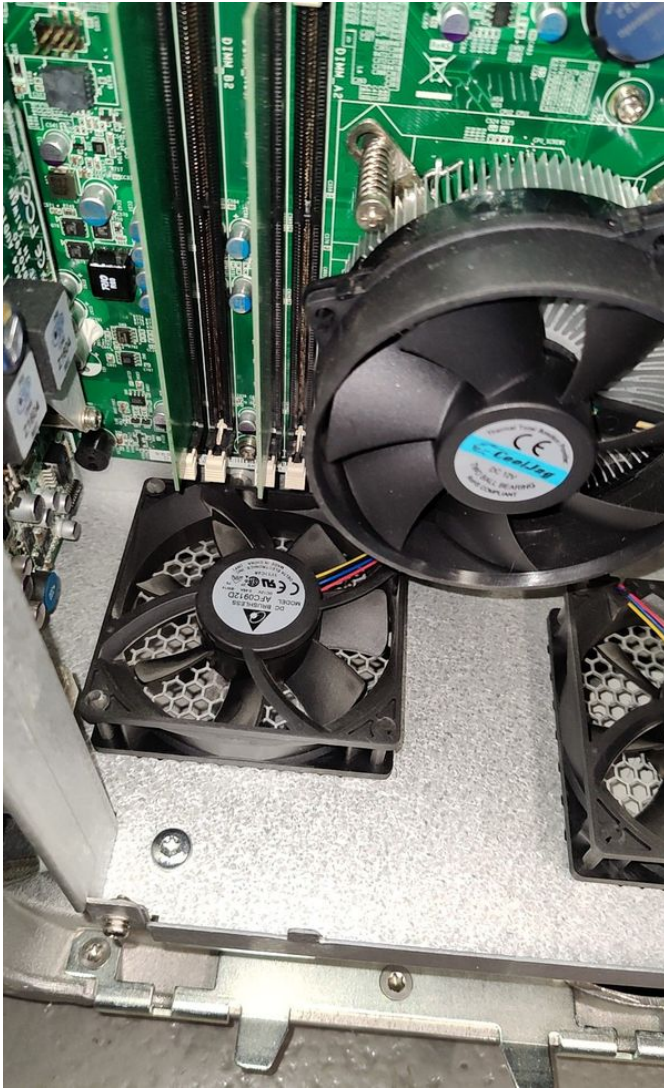


Photo 83



Photo 84

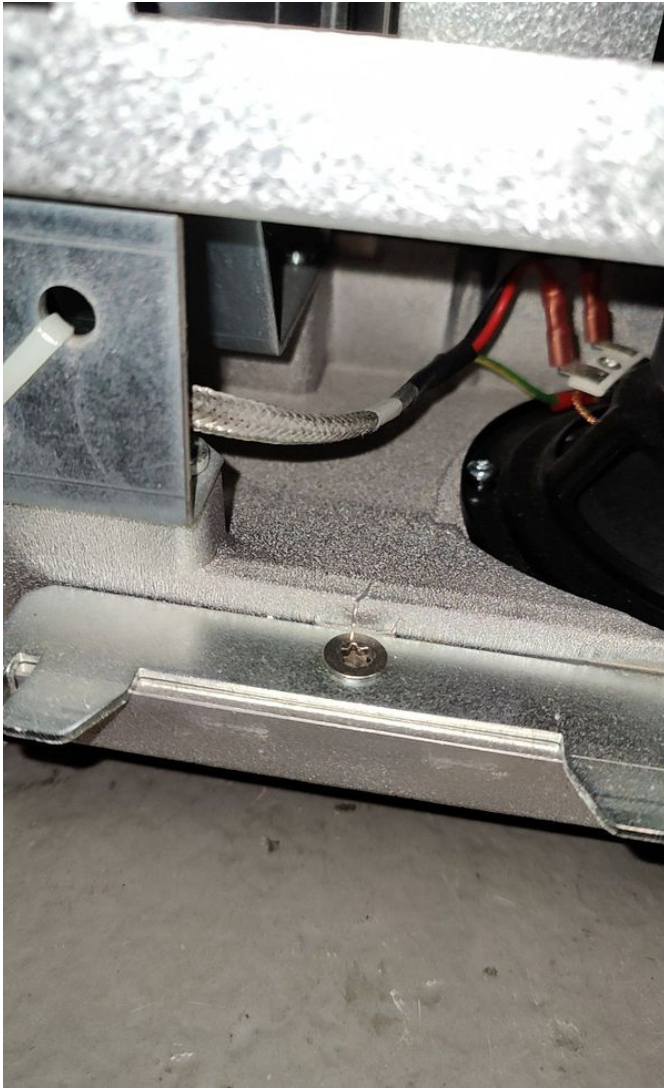


Photo 85

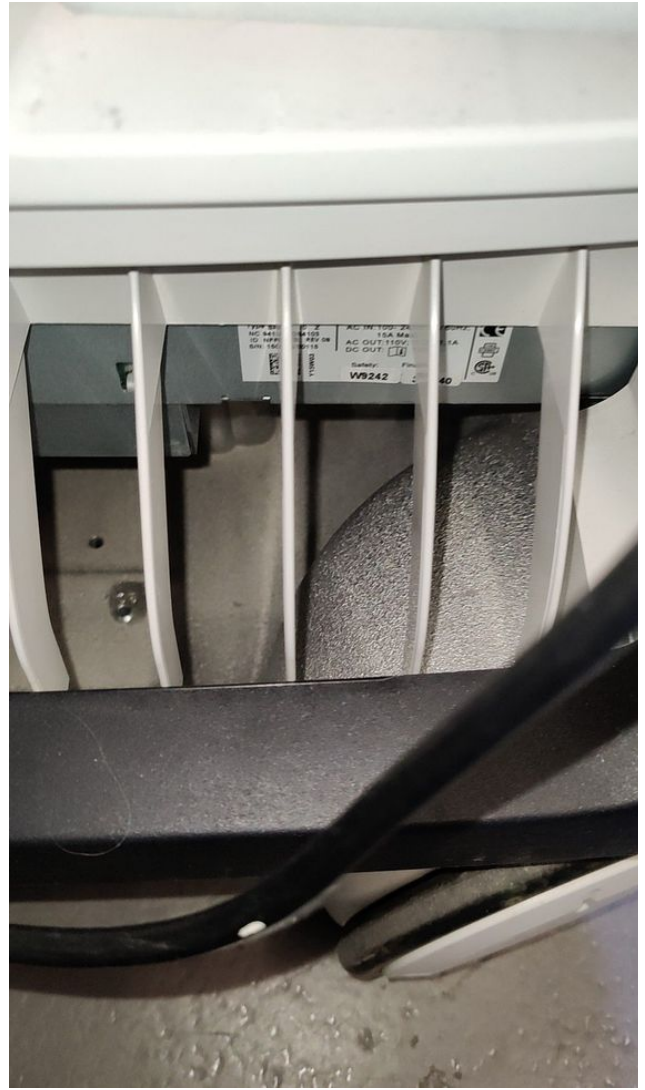


Photo 86

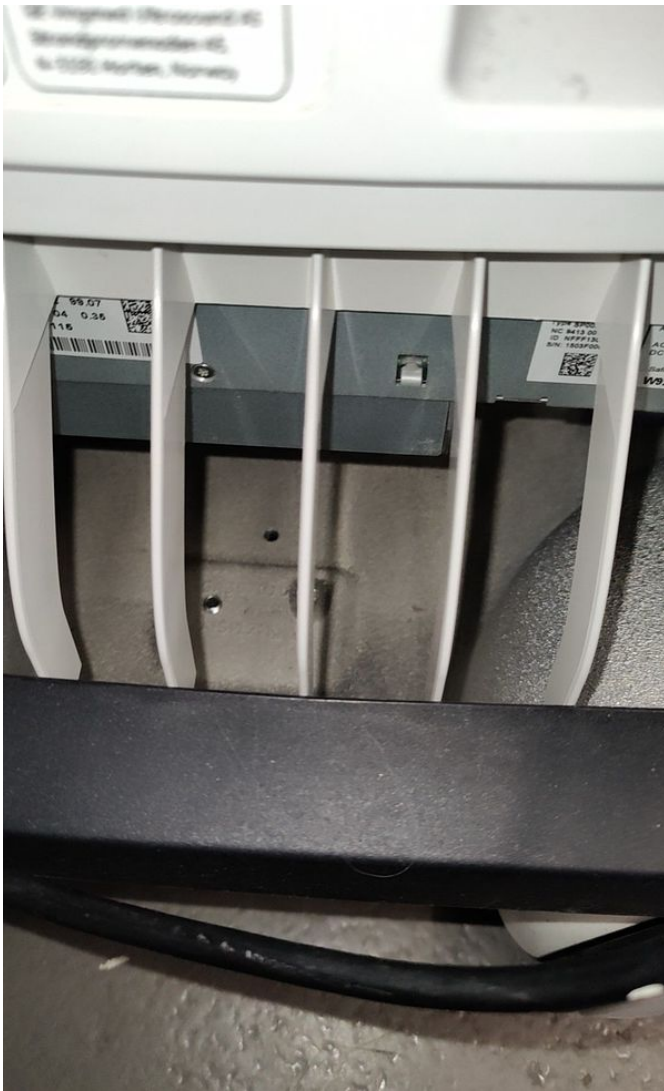


Photo 87



Photo 88

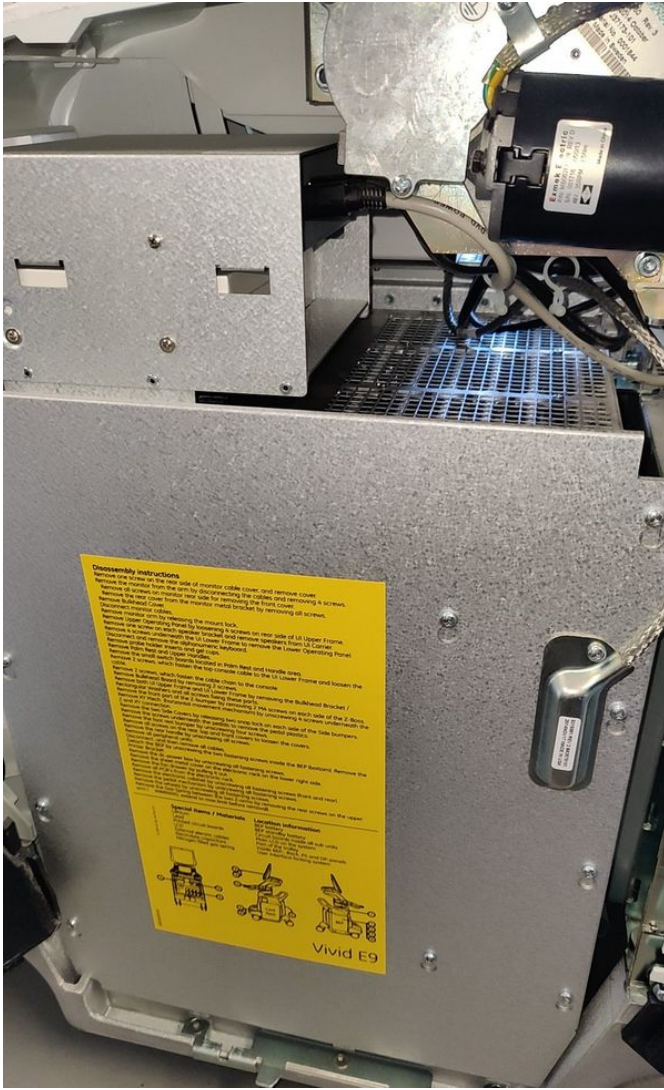


Photo 89

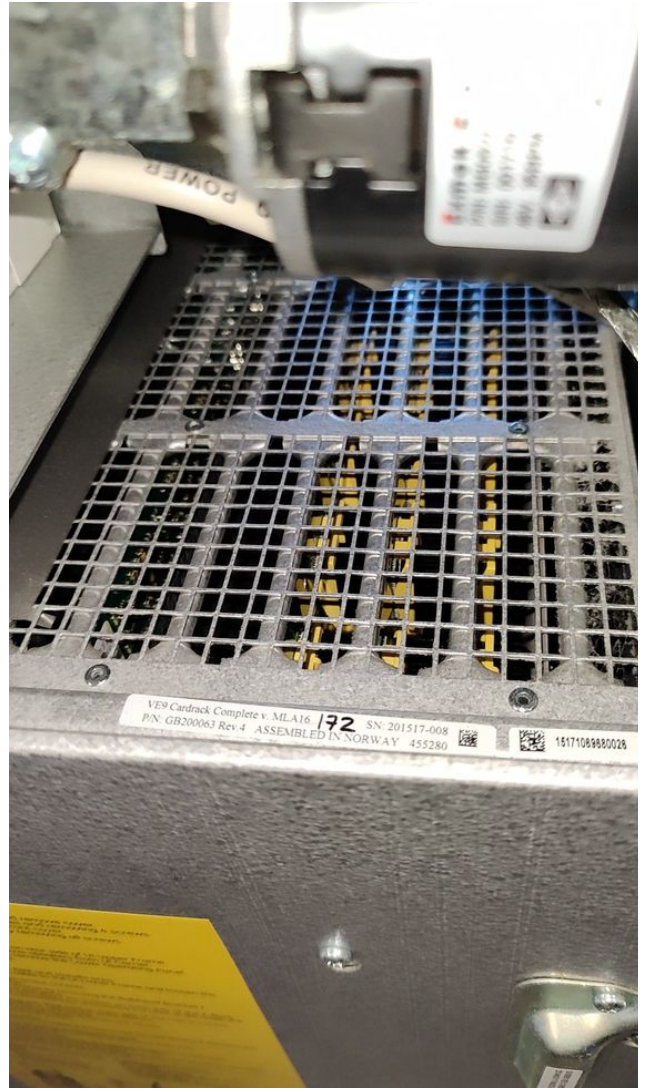


Photo 90



Photo 91



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

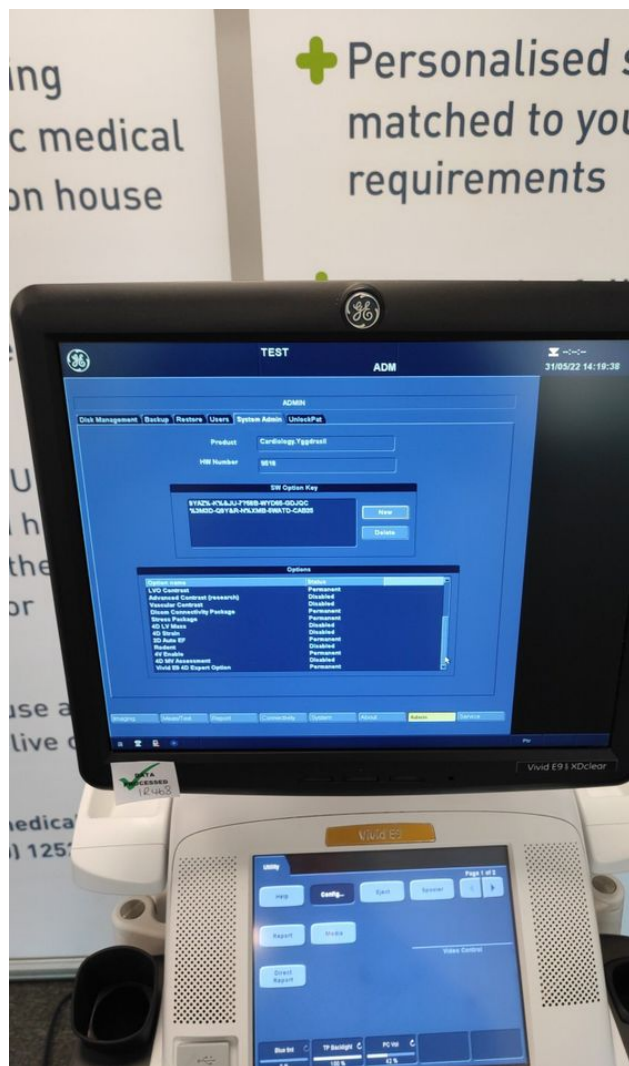


Photo 110



Photo 111



Photo 112

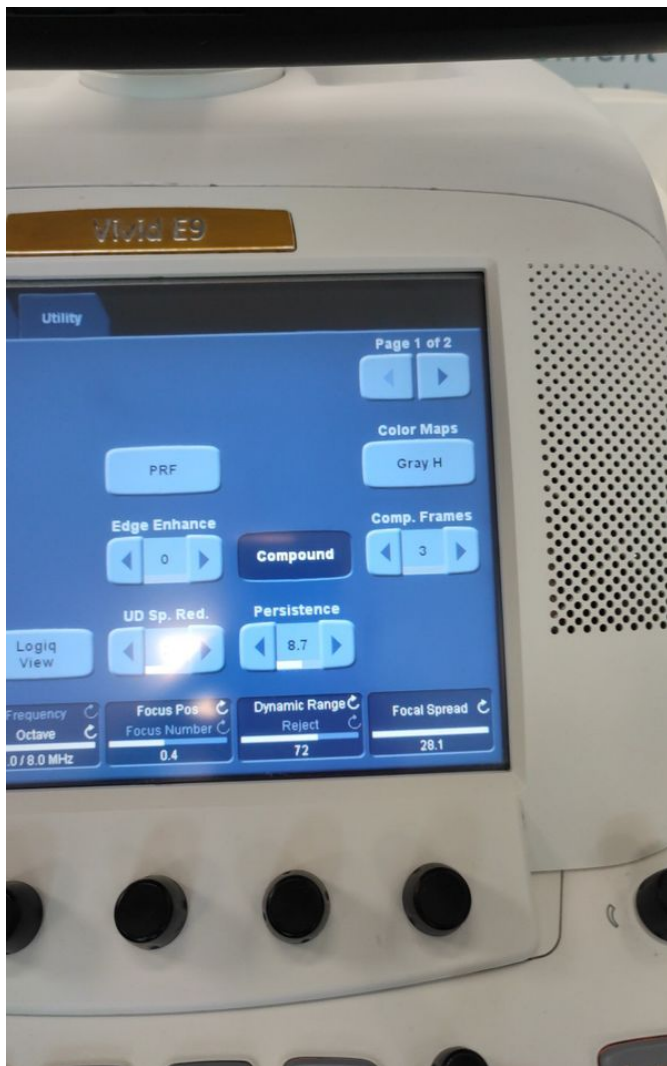


Photo 113



Photo 114



Photo 115



Photo 116

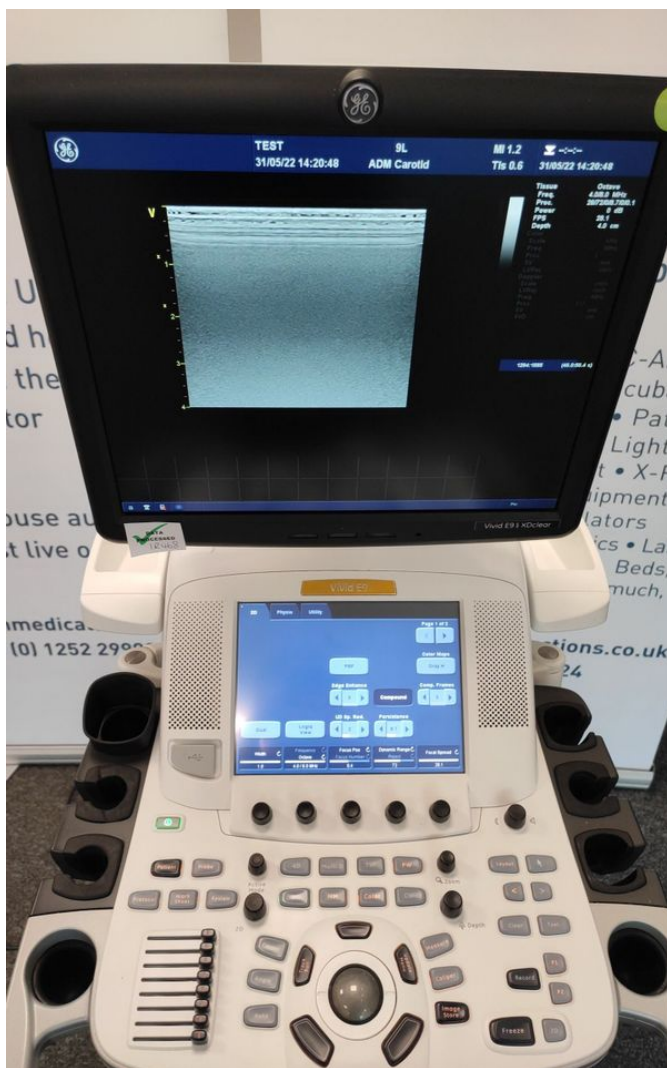


Photo 117



Photo 118

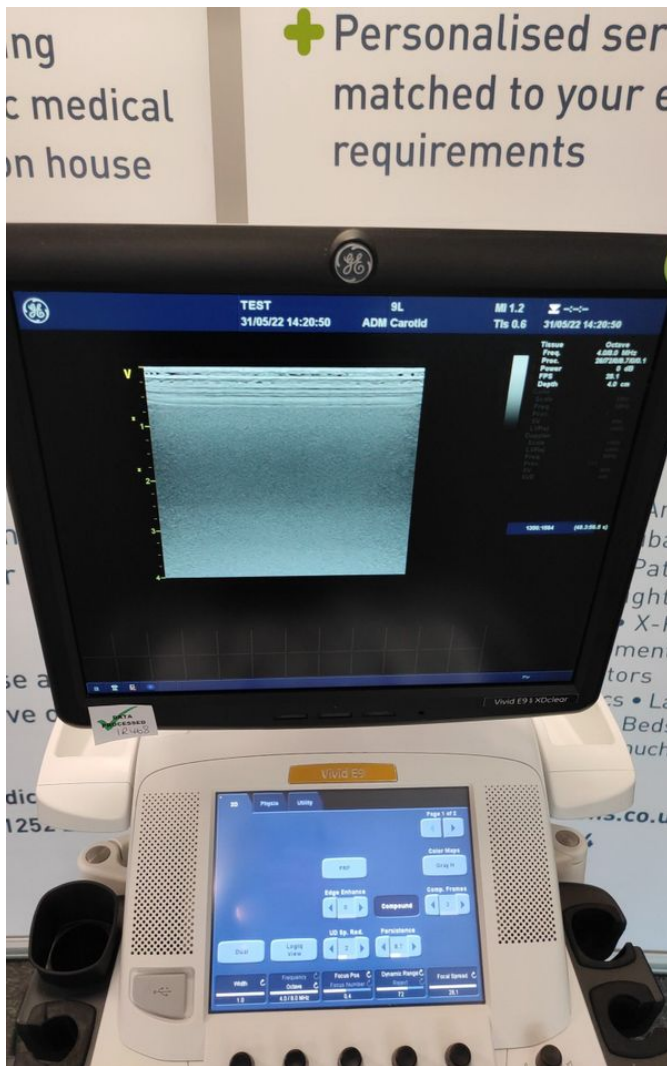


Photo 119



Photo 120



Photo 121



Photo 122

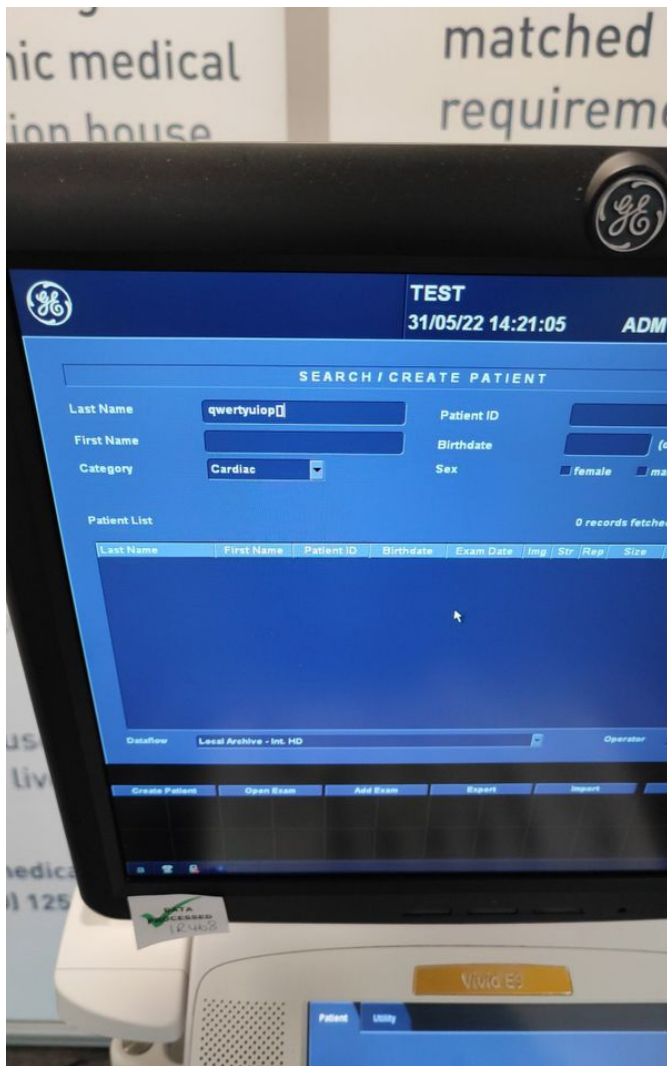


Photo 123

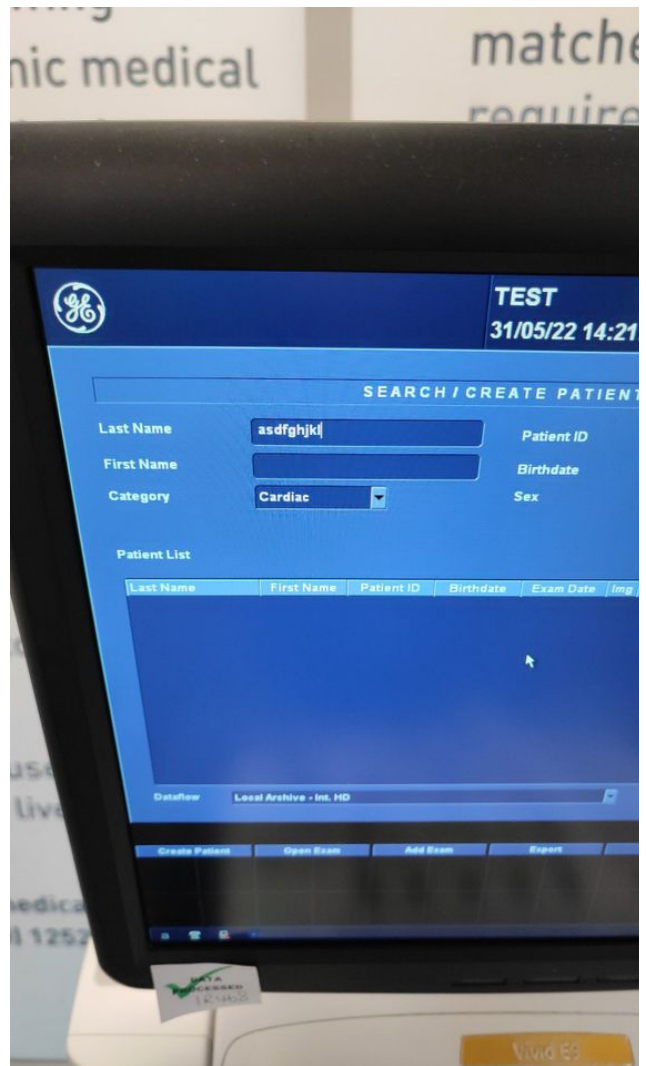


Photo 124

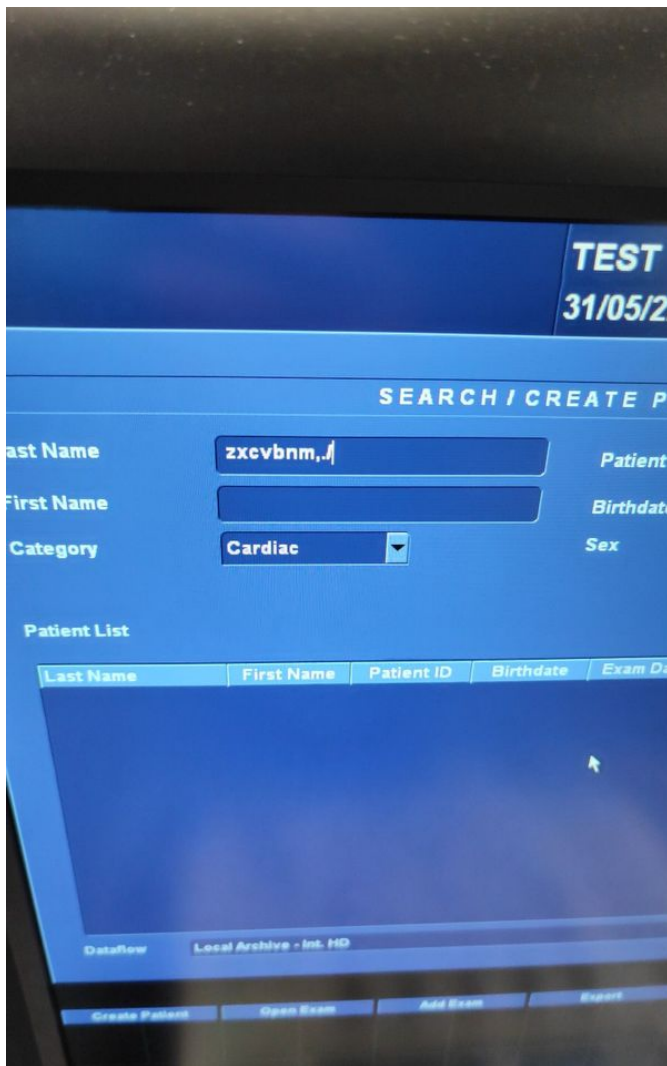


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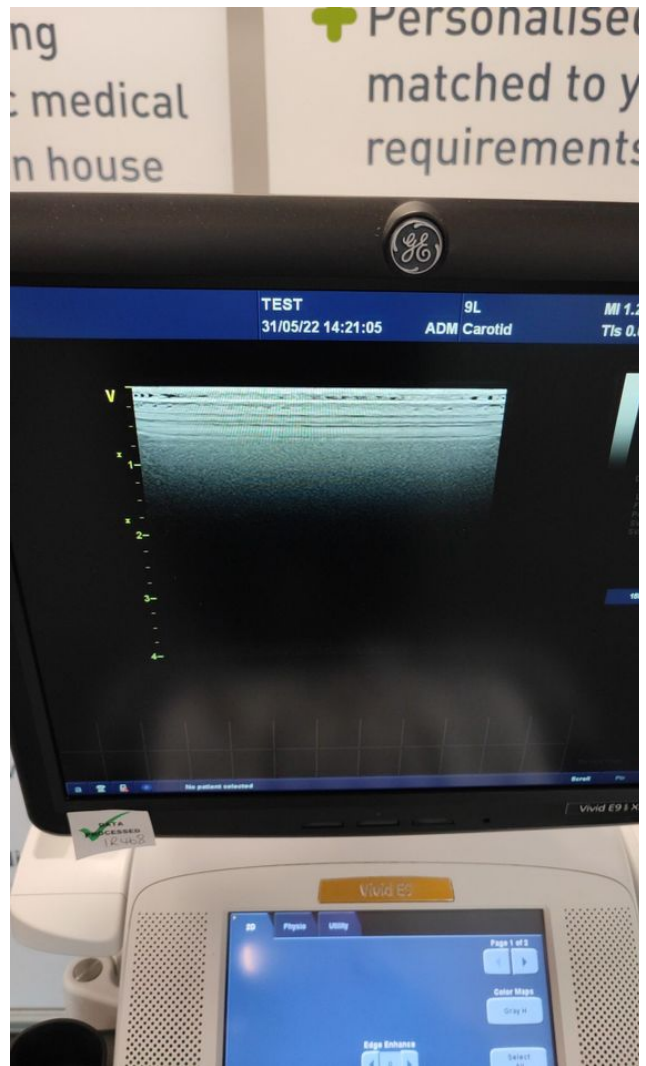


Photo 126

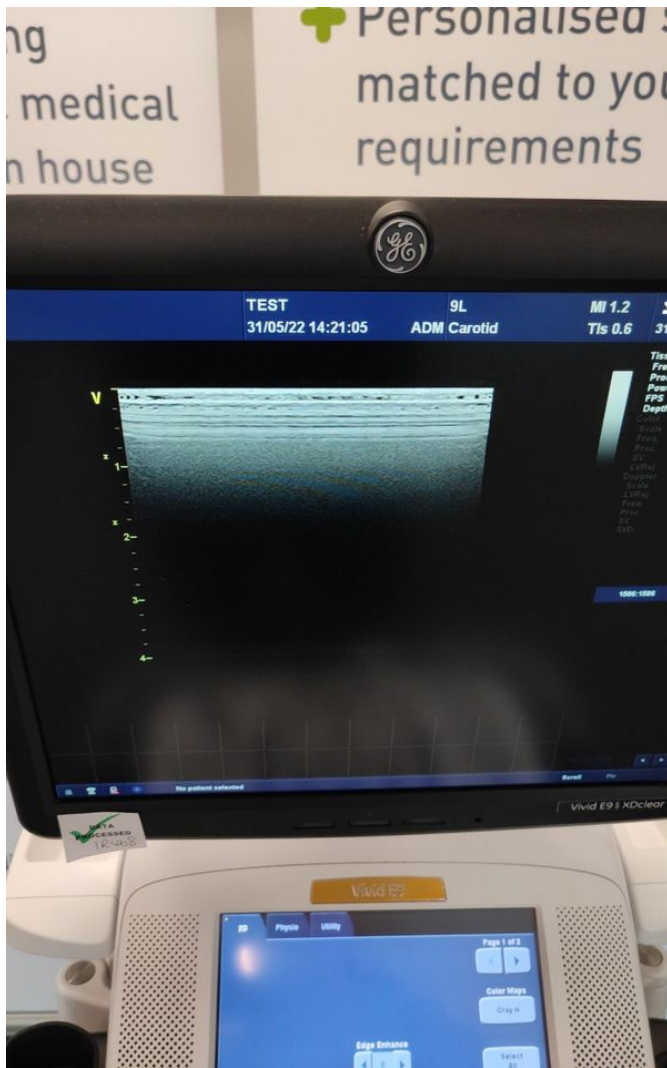


Photo 127

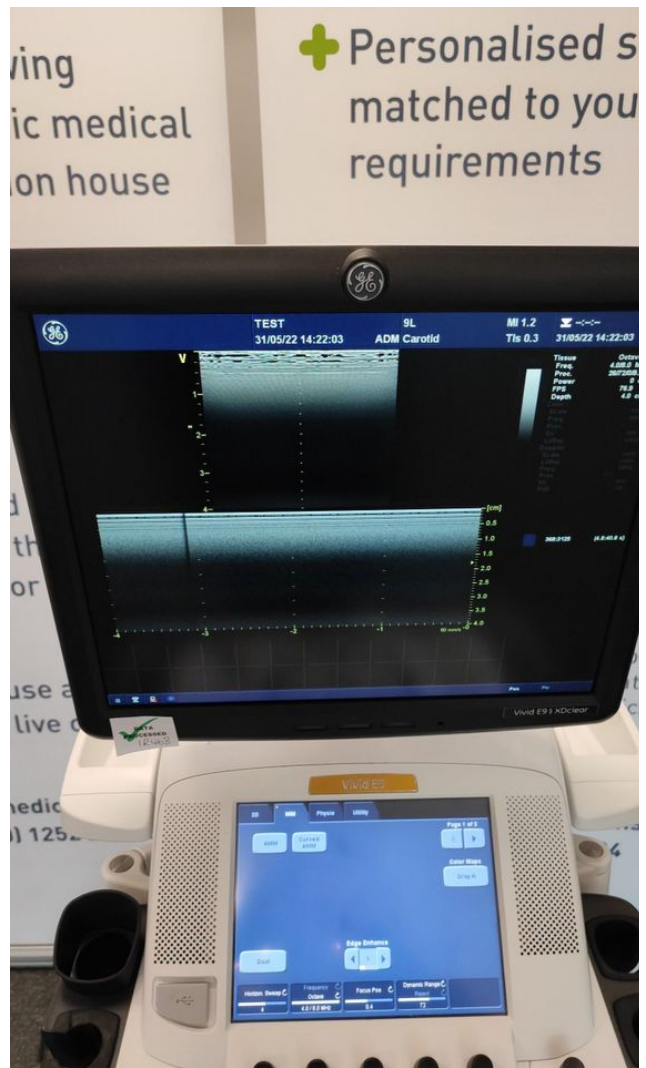


Photo 128

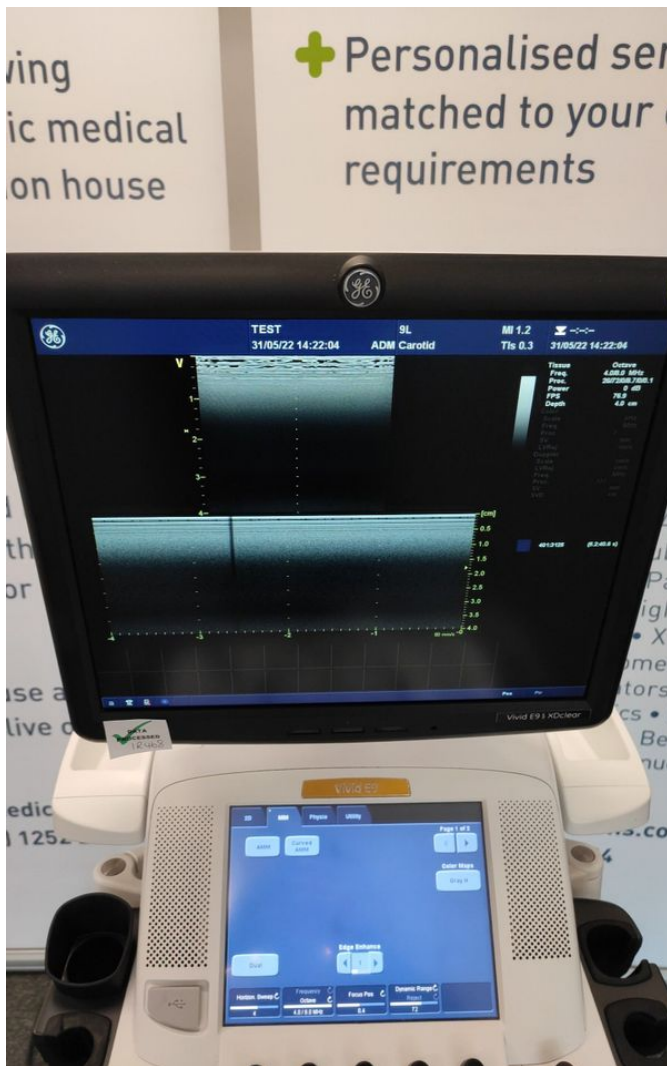


Photo 129

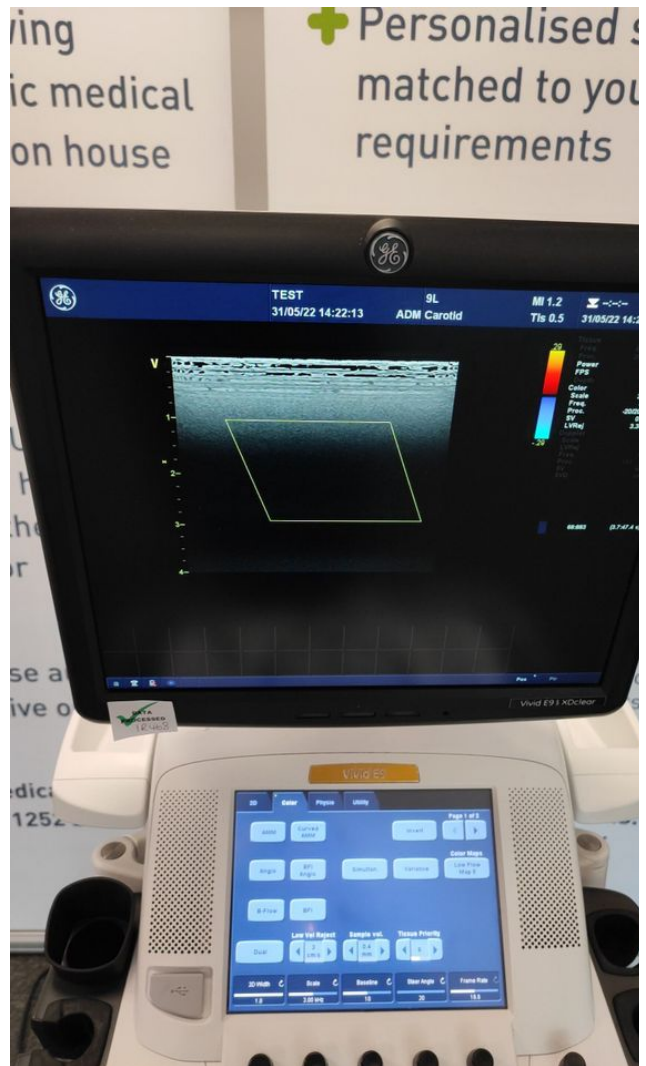


Photo 130

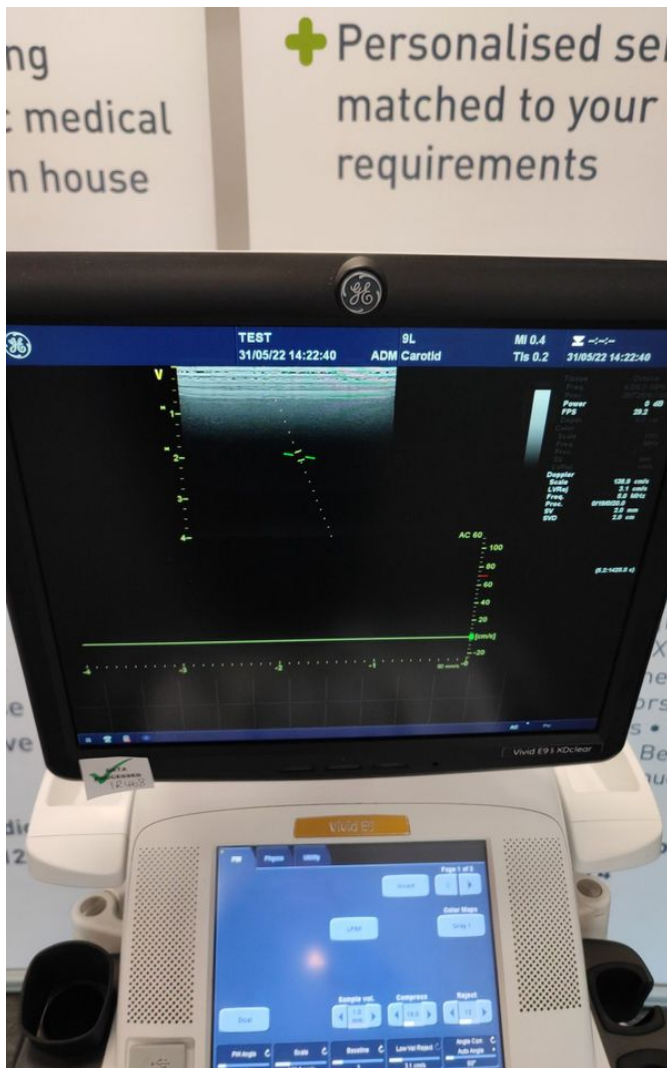


Photo 131

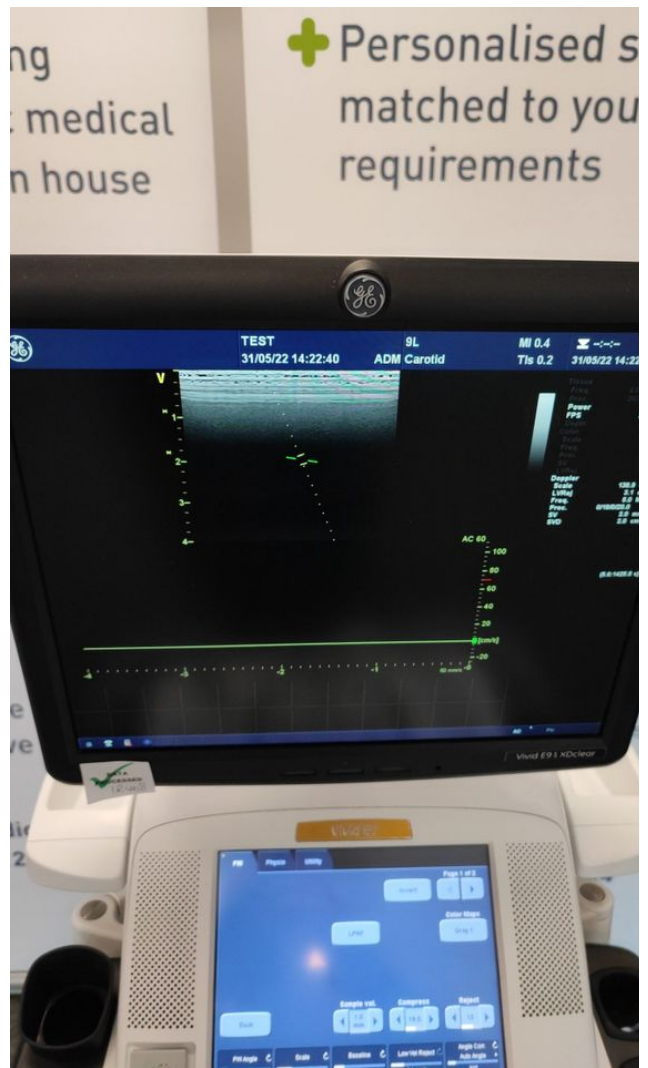


Photo 132



Photo 133



Photo 134



Photo 135



Photo 136



Photo 137



Photo 138



Photo 139



Photo 140



Photo 141



Photo 142



Photo 143



Photo 144



Photo 145



Photo 146



Photo 147

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