

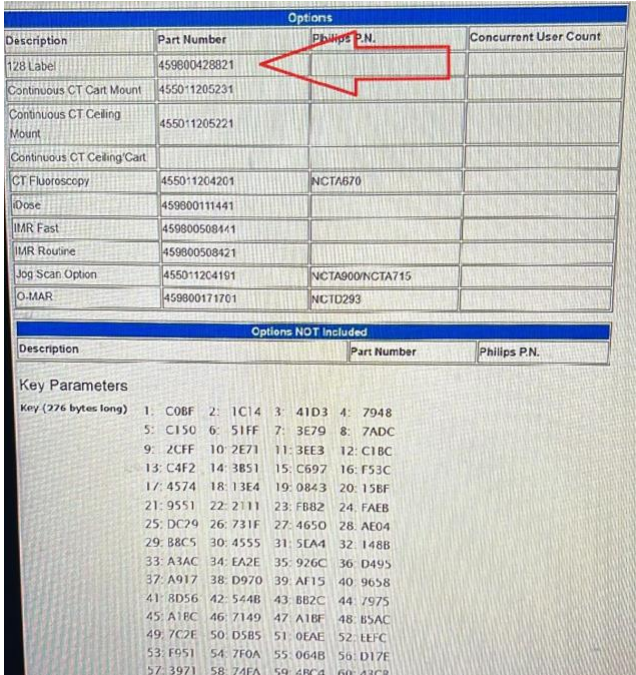
SYSTEM REPORT: Philips Ingenuity 128 with IMR



PO Description	
Current System Location	
QA	
Inspection done by & Date	
System check, Functionality Tests done by & Date	
Patients Data : Deletion done by & Date <i>(Do a dated photo showing the empty base)</i>	

System Information

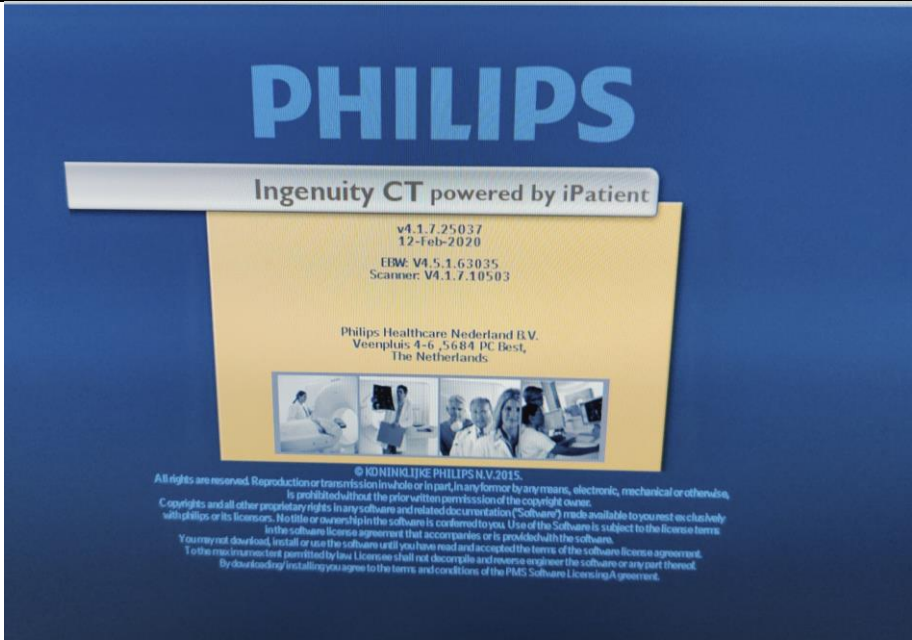
Manufacturer and model	Philips Ingenuity System ID40B03447AE1B
Upgraded System? • From which one? • Year of the upgrade?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> IMR 2019
System model no.	Ingenuity IMR 726326
System serial no.	32183
System YOM	2017

Number of slices	<p>64 row detector with double slice axial recon</p> <p>This is a 128 slice system through reconstruction.</p>  <p>The screenshot shows a 'Options' menu for a Philips CT scanner. A red arrow points to the '128 Label' option in the 'Description' column. Below the options menu is a section for 'Options NOT Included' and a 'Key Parameters' section listing various system settings and their values.</p>
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Air or water cooling?	Air
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Gantry & Detector Information

Gantry YOM	2017
Gantry model no.	459800708861
Gantry serial no.	32183
Gantry count (rotations)	Total System Scan seconds 1179833 Total System Shots count is 292049

Detector model no.	TDMS ASSY 459800058922
Detector serial no.	81820
Detector YOM	2017
Tube Information	
Tube Type	MRC 880
Tube Housing model no.	989000086371
Tube Housing serial no.	182996
Tube Insert model no.	989000086352
Tube Insert serial no.	81901M182996
Tube YOM	March 2022
Tube installation date	10/07/2024
Tube count(s) (mAs, secs, count etc.)	Total Shots counts 63634 Scan Secs 232018
Estimated degree of wear in %	10%
Patient Table Information	
Table model no.	459800021211
Table serial no.	941166
Table YOM	2017
Head rest present?	Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Positioning pads incl.?	Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/>
PDU Information	
PDU/transformer model no.	Model ISO TRAN LM
PDU/transformer serial no.	498546
PDU/transformer YOM	155235
WORKSTATION INFORMATION (Main-Host) (Download the system configuration in a file such pdf.)	
Workstation model no.	Common Host
Workstation serial no.	459800918411 Rev C
Workstation software version	 <p>The image shows a software version information graphic for Philips Ingenuity CT. It features the Philips logo at the top, followed by 'Ingenuity CT powered by iPatient'. Below this, it lists version details: v4.1.7.25037, 12-Feb-2020, FHM: V4.5.1.63035, and Scanner: V4.1.7.10503. The manufacturer information is Philips Healthcare Nederland B.V., Veenpluis 4-6, 5684 PC Best, The Netherlands. At the bottom, there is a small photo of medical staff and a copyright notice: © KONINKLIJKE PHILIPS N.V. 2015. A disclaimer follows: 'All rights are reserved. Reproduction or transmission in whole or in part, in any form or by any means, electronic, mechanical or otherwise, is prohibited without the prior written permission of the copyright owner. Copyrights and all other proprietary rights in any software and related documentation (Software) made available to you rest exclusively with Philips or its licensors. No title or ownership in the software is conferred to you. Use of the Software is subject to the license terms in the software license agreement that accompanies or is provided with the software. You may not download, install or use the software until you have read and accepted the terms of the software license agreement. To the maximum extent permitted by law Licenses shall not be assigned and remain assigned to the software or any part thereof. By downloading/installing you agree to the terms and conditions of the PMS Software Licensing Agreement.'</p>
Workstation software options	

Licensing

To download a trial license for a clinical application please go to www.philips.com/netforum. Please use the System identification number below when activating a trial license.

System identification number:

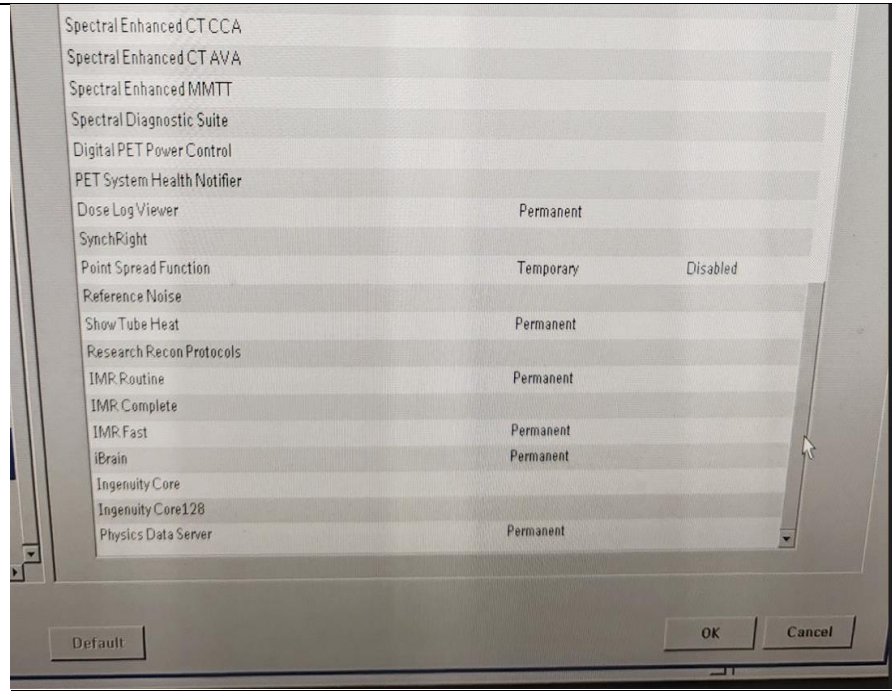
License	License Type	Expires
CTViewer	Permanent	
Functional-CT / Time Lapse	Permanent	
HeartBeat-CS	Temporary	Disabled
Dental Planning	Temporary	Disabled
AVA - Stent Planning	Temporary	Disabled
AVA-Stenosis	Temporary	Disabled
CCA-Viewer	Permanent	
Lung Nodule Assessment	Temporary	Disabled
Lung Nodules CAD		
Stereotaxis		
Dual Monitor	Permanent	
Brain Perfusion	Temporary	Disabled
General Reporting	Permanent	
Virtual Colonoscopy	Temporary	Disabled
TumorLOC Plus		
Dynamic Viewer	Permanent	
Fat Assessment	Temporary	Disabled
Virtual Colonoscopy Polyp CAD		
Lung Density	Temporary	Disabled
EP Planning		
CCA-Functional Analysis	Temporary	Disabled
Brain Perfusion - Arrival Time Insensitive - Perfusion Maps	Temporary	Disabled
Pulmonary Viewer		
Virtual Colonoscopy Electronic Cleansing		
DVD-RAM	Permanent	

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System identification number:

License	License Type	Expires
Brain Perfusion - Arrival Time Insensitive - Perfusion Maps	Temporary	Disabled
Pulmonary Viewer		
Virtual Colonoscopy Electronic Cleansing		
DVD-RAM	Permanent	
Bone Mineral Density	Temporary	Disabled
TrueView	Temporary	Disabled
Spectral		
Liver Segmentation & Analysis	Temporary	Disabled
CCA-Coronaries Analysis	Temporary	Disabled
Brain Perfusion - Summary Maps	Temporary	Disabled
CCA-Plaque Analysis	Temporary	Disabled
Functional-CT Perfusion maps	Permanent	
Virtual Colonoscopy Research	Temporary	Disabled
Dicom Modality Worklist	Permanent	
120kV		
Retrospective Split	Permanent	
Spectral Diagnosis Viewer		
Spectral CCA		
Spectral AVA		
Spectral Tumor Tracking		
Uniformity Analyzer		
Point Spread Function II		
Rotation025		
Swift Mode		
Spectral CT Viewer		



WORKSTATION INFORMATION (Main-Reconstruction)

Workstation model no.





ACCESSORIES, MANUAL HARD-COPIES AND SOFTWARE DISCS

Software	Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Manuals	Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/>
CCE certificate?	Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/>

Any additional items/accessories?	<ol style="list-style-type: none"> 1. In room fluoroscopy with ceiling mounted monitor. 2. UPS 3. injector not included
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MAINTENANCE

Any major part replacements/service done?	1. Tube 2022, replaced 2024
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Is system logbook present?	Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/>
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COMMENTS *(It is Highly important you write below any comments concerning the technical state of the system or specific component, even if this is not a breakdown. Any Damages must be detailed as well)*

Functional condition	1. The system is functioning as expected with no detector bad channels or tube arcs.
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Cosmetic condition	<ol style="list-style-type: none"> 1. Excellent for year 2. No comments to note
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SERVICES TOOLS

List of tools on site	<ol style="list-style-type: none"> 1. Transport bracket, bottom centre plunger, table cover brackets x 2 2. Maintenance kits 3. Backup disks 4. Full software set
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Any tools missing for de installation? (which should be in the technical room & belong to the system)	
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PHANTOMS		
Model name	Model no.	Serial no.
System Phantom	453567134182	0721-53
Infant phantom	N/A	N/A
Spare system phantom (Old type)	N/A	N/A
Phantom holder	N/A	N/A
Eye Phantom x 2	459800207501	1116-21

Q&A TESTING

xxx

	Tests Names Performed	RESULT OF TESTS
		QA
1	Air calibration	PASS
2	IQ Check	PASS
3	Quality constancy	PASS
4	Short tube conditioning	PASS
5	Rotor balance	PASS
6	Bad channels	PASS
7	Bad detectors	PASS
8	All movements	PASS
9	Intercom and API	PASS
10	Emergency stop	PASS
11	UPS Check	PASS
12	Recon path data analysis	PASS
13	Performance Test	PASS
14	Acceptance test	PASS
15	FEE test	PASS

END OF REPORT