

PHILIPS

Philips IntraSight Plus Interventional Applications Workspace It's all right there

All the efficiency | All the simplicity | All the precision

Introducing IntraSight Plus — an intuitive platform that combines the most comprehensive set of diagnostic and treatment planning tools that empower confident decisions, precision PCIs and better patient care.¹

Key workspace features

Rapid co-registration/tri-registration

Essential data displays within seconds on one intuitive screen

Device detection/vessel enhancement

Precise device placement without added radiation or contrast

Zero-contrast workflow

Expand PCI access for patients with kidney failure

Enhanced touch screen module (TSM)

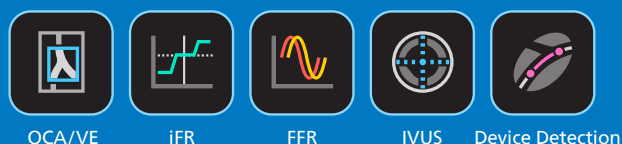
Full tableside control—without breaking scrub.

Advanced connectivity across IntraSight, Azurion, and PACS

Seamless automatic archiving and patient history retrieval for overall efficiency^{2,3}



1. Philips data on file. REF-00942-v1 IntraSight Plus
2. User Requirements IntraSight Plus, D000198503_1. Data on file at Philips.
3. IntraSight Plus Simulated Use Report, D002094363. Data on file at Philips. When compared to IntraSight, SyncVision console and Azurion. Tested in a simulated use study with Philips employees.



Save up to **47%** in system operation time with the completely redesigned interface that integrates IntraSight and SyncVision into one efficient workflow.³

Philips IntraSight Plus system dimensions

Item	Height	Width	Depth	Weight
Workstation	19.38 in/49.20 cm	10.00 in/25.40 cm	16.75 in/42.50 cm	~46.0 lb/29.0 kg
Touch screen module	8.09 in/20.56 cm	11.95 in/30.35 cm	1.45 in/3.68 cm	~4 lb/1.8 kg
Monitor (1920x1080, 16:9) Control room (at 5° tilt)	15.6 in/39.6 cm	22.4 in/56.9 cm	6.5 in/16.5 cm	21.6 lb/9.8 kg
Monitor (1920x1080, 16:9) Examination room	15.2 in/38.7 cm	25.6 in/64.9 cm	3.4 in/8.6 cm	19.6 lb/8.9 kg
SA-PIM (IVUS)	1.60 in/3.80 cm	4.0 in/9.6 cm	7.4 in/17.75 cm	~4.4 lb/2.0 kg
FM-PIM	6.0 in/15.2 cm	3.5 in/8.9 cm	1.5 in/3.8 cm	0.5 lb/0.2 kg
PIMr	3.9 in/9.9 cm	4.0 in/10.2 cm	14.4 in/36.6 cm	~3.2 lb/1.5 kg
PIMr	3.9 in/9.9 cm	4.0 in/10.2 cm	14.4 in/36.6 cm	2.9 lb/1.3 kg

Display screen	Tomo size in pixels in IVUS Live and IVUS Review (Single frame/Freeze)	Tomo size in pixel in IVUS Record and IVUS Review (Pullback)	ILD height in pixels in IVUS Record and IVUS Review (Pullback)
Integrated Display 16:9	832 x 832	720 x 720	180
Integrated Display 5.4	680 x 680	680 x 680	116
Secondary Controller	680 x 680	552 x 552	116

Ratings and fusing

System input configurations	Width	Weight
100-120 V~	100-120 V~	100 VAC, 12.5 A
240 V~	50/60 Hz	10 VAC, 10 A
50/60 Hz, *1000 VA		240 VAC, 5A

*Maximum isolation transformer rating

Main display

Image mode	Viewing mode	Image area (in pixels)
IVUS tomography	IVUS live mode	832 x 832
	IVUS recording mode	
	IVUS single frame review mode	
	Freeze	
	IVUS pullback review mode	768 x 768

Control room display

Image mode	Viewing mode	Image area (in pixels)
IVUS tomography	IVUS live mode	768 x 768
	IVUS recording mode	
	IVUS review mode	

Touch screen module

Image mode	Viewing mode	Image area (in pixels)
IVUS tomography	IVUS live mode	616 x 616
	IVUS recording mode	
	IVUS single frame review mode	
	Freeze	
	IVUS pullback review mode	576 x 576

Processing and data storage

Digital archiving options	DICOM service supported
Local	DICOM worklist management
DVD/Blu-ray	DICOM store
USB	DICOM retrieve
DICOM network	DICOM print

Ordering information

IntraSight Plus	IntraSight Plus
797423 (IntraSight 5 & 7 conversions)	797417

