



# As flexible as your care requires

## Philips Ingenuity Flex and Flex<sup>32</sup> CT configurations

Built with the proven technologies of the Ingenuity platform, the Ingenuity Flex and Flex<sup>32</sup> configurations provide outstanding flexibility to help you deliver excellent care to your patients. Flexibility to personalize image quality based on your patients' needs at low dose. Flexibility in workflow – simplified to help you in virtually any scenario, with fast acquisitions and reconstruction speeds. And, both Ingenuity Flex configurations grow with you. Get more capabilities out of your investment with upgradeability options and SmartPath solutions.

### Key advantages

- Further redefines personalized low-dose CT scanning with improvement in Z-axis visualization\*
- Simplifies workflow with fast acquisitions and reconstructions
- Leverages Ingenuity technologies and future upgradeability to grow with you

\* Ingenuity Flex<sup>32</sup> configuration only.

# PHILIPS

# Excellent care

Ingenuity Flex and Flex<sup>32</sup> offer fast reconstruction, a range of automated tools to ease your workflow, and forward-thinking ways to achieve personalized image quality based on your patients' needs at low dose.



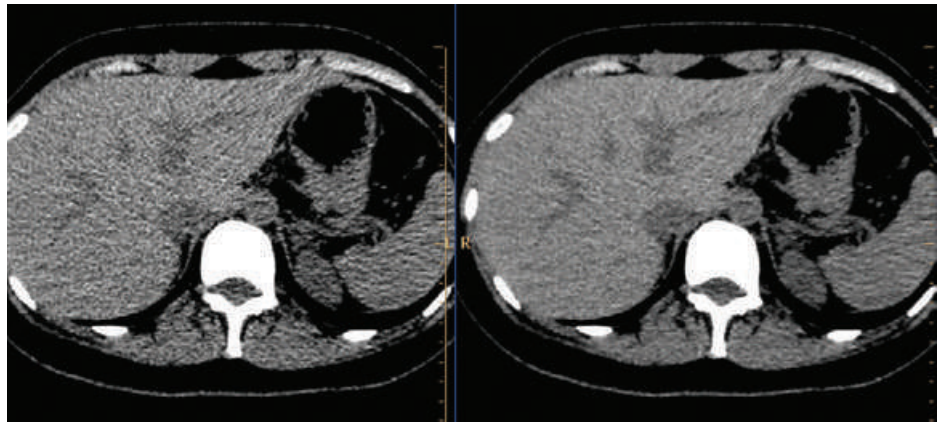
## iDose<sup>4</sup> Premium Package (Ingenuity Flex<sup>32</sup> only)

Philips introduces the iDose<sup>4</sup> Premium Package, which includes two leading technologies that can improve image quality – iDose<sup>4</sup> and metal artifact reduction for large orthopedic implants (O-MAR). iDose<sup>4</sup> improves image quality\* through artifact prevention and increased spatial resolution at low dose. O-MAR reduces artifacts caused by large orthopedic implants. Together they produce high image quality with reduced artifacts.

\* Improved image quality as defined by improvements in spatial resolution or noise reduction as measured in phantom studies.

### Ingenuity Flex with iDose<sup>4</sup> option

iDose<sup>4</sup> is designed to improve spatial resolution at low dose. When used in combination with the advanced technologies of the Ingenuity Flex, it provides a unique approach to managing important factors in patient care – low energy, low dose, and low injected contrast imaging.



iDose<sup>4</sup> OFF

iDose<sup>4</sup> ON

# Outstanding flexibility

Ingenuity Flex and Flex<sup>32</sup> configurations are comprehensive high performance systems ideally suited to routine CT studies, CTA, and advanced motion-sensitive applications such as CT colonography and pulmonary studies, as well as studies with bariatric patients.

## Clinical integration and collaboration

- Full functionality – excels at routing imaging
- Fast acquisition times enabled by 24 mm coverage

## Patient focus

- Low energy, low dose
- Improve spatial resolution at a low dose
- Personalize image quality – part of Philips DoseWise philosophy

## Improved economic value

- High patient throughput
- Fast cooling tube
- Simplified workflow
- Fast recon speed
- Philips SmartPath – our commitment to your investment over the product lifecycle



## Clinical confidence in action

### Future bound

## Ingenuity Flex

Ingenuity Flex can improve image quality and provide outstanding return on investment, and is **fully in-room upgradeable** to Ingenuity Flex<sup>32</sup>.

### Key benefits

- Simplifies workflow with fast acquisitions and reconstructions
- Leverages Ingenuity technologies and future upgradeability to grow with you

## Ingenuity Flex<sup>32</sup>

Ingenuity Flex<sup>32</sup> offers fast reconstruction, a range of automated tools to ease your workflow, and forward-thinking ways to achieve personalized image quality based on your patients' needs at low dose.

### Key benefits

- iDose<sup>4</sup> Premium Package standard
- Ingenuity data acquisition and sampling (DAS)

# Dedicated to your success



The optional IntelliSpace Portal is a multimodality workspace that facilitates a high level of collaboration among radiologists and referring physicians while streamlining imaging workflow.



Thin client architecture makes image data and applications available virtually anywhere.

Note: Images are not for diagnosis except when using cleared software for mobile application.

**Philips SmartPath** provides you easy access to solutions and innovations for the full life of your computed tomography system, so you can boost your clinical and operational potential and achieve your organizational goals.



Optimize

Optimize your system's performance both now and in the future with regular and ongoing updates, including functionality improvements and remote technical support.



Enhance

Enhance your equipment with regular technology upgrades, and take advantage of the newest features and capabilities.



Transform

Transform your investment at the end of your system's life by transitioning seamlessly to a next-generation solution or refurbished option.

Please visit [www.philips.com/IngenuityFlex](http://www.philips.com/IngenuityFlex)



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