

iDose4 Premium Package

Philips

Philips offers the iDose4 Premium Package, a new CT offering that includes two leading technologies that improve image quality – iDose4 and metal artifact reduction for orthopedic implants (O-MAR). iDose4 improves image quality through reduced 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. Image quality is vital for patient-centered imaging, which is why today Philips CT is announcing that iDose4 will become standard on the iCT and Ingenuity scanner families 32-slice and above in 2013. Philips iDose4 is an iterative reconstruction technique that gives you control of the dial so you can personalize image quality based on your patients’ needs at low dose. When used in combination with the advanced technologies of the iCT, Ingenuity, and Brilliance CT scanner families, this provides a unique approach to managing important factors in patient care – low energy, low dose, and low injected contrast imaging.

Visit www.healthcare.philips.com/us_en/ [1] to learn more.

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Links:

[1] http://www.healthcare.philips.com/us_en/