

Azurion - Legacy of continuous innovation

Maximize operational performance with Technology Maximizer Essential

PHILIPS

Ensuring your imaging system stays current, compliant, and protected can be a challenge. For this reason Technology Maximizer Essential is included in your Azurion* purchase. Philips Technology Maximizer Essential keeps your Azurion System's latest release technology up-to-date with support and upgrades that maximize performance and operational value for a full 5 years from installation.[1] A future-focused service that helps your system stay clinically advanced to deliver better care for more people.

Access future clinical value[2]

Enhance cybersecurity

Enhances patient and staff experience

Controls and saves costs



How does it work?

Technology Maximizer Essential keeps your Azurion up-to-date with structured upgrades delivered upon release to maximize system performance and empower employees with the latest clinical capabilities.

- Core system software release upgrade[1]
- Operating system (OS) update
- Safety and security updates as part of the core system software release
- A computer hardware upgrade to support a core system software upgrade

86% of customers agreed Technology Maximizer helped their hospital stay competitive, cyber secure and addressed staff satisfaction.[3]

* Eligible systems: Azurion R3 or later systems released.

1. Upgrades provided if and when available during the coverage term with regard to system software, as long as Technology Maximizer contract remains valid. Does not include upgrades to clinical applications.
2. Certain products or features are subject to regulatory clearances and may not be available in all markets. Contact your sales representative for more details.
3. GemSeek research commissioned by Philips, N=151 (USA).

With Azurion, performance and superior care become one

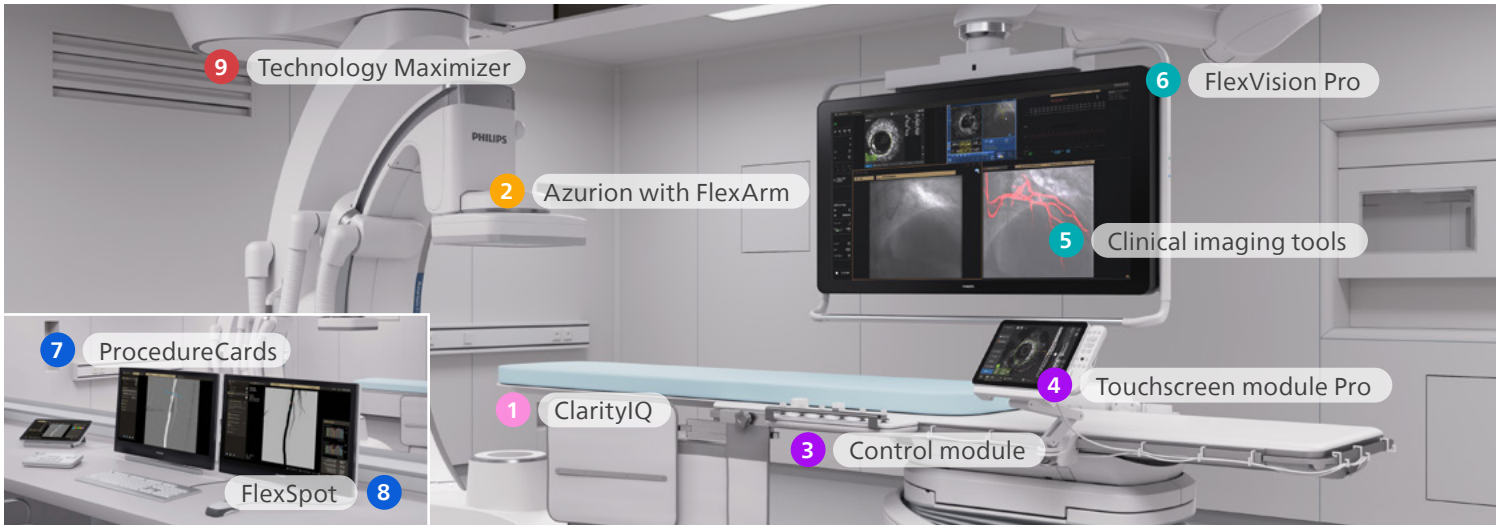
Launched in 2017, the Azurion System currently treats over 6.4 million patients per year in more than 80 countries. Today, our industry-leading Azurion Image Guided Therapy (IGT) System continues to deliver better care for more people. With high-quality imaging at low radiation dose, Azurion combines advanced imaging with features that support your most complex and challenging procedures, enabling you to treat more patients with accuracy, confidence, and ease.

Provide superior care

Optimize lab performance

Outstanding user experience

High quality imaging at low X-ray dose and greater efficiency



Superior image quality at ultra-low dose levels 1
Unlock superb visualization and significant dose reduction with ClarityIQ. Clinically proven[1], this technology combines advanced, real-time image processing algorithms with the latest hardware.

Unlimited imaging flexibility 2
Azurion's advanced system geometry enhances staff comfort and patient accessibility while providing exceptional imaging capabilities.[2] FlexArm technology offers complete freedom of movement and optimal positioning during procedures.

Full control at tableside to enhance decision-making 3 4
Improve workflow by controlling all compatible applications from the interventional lab via the Control module, Touchscreen module Pro, and FlexVision Pro. This also saves time and helps avoid delays by reducing the need to leave the sterile area during procedures.

Integrated imaging clinical tools for efficient workflow 5 6
Increased efficiency[3] with the unique integration of imaging system and rich clinical tools such as VesselNavigator and Dynamic Coronary Roadmap.

Standardized set-up and operation 7 8
ProcedureCards increase exam consistency via presets e.g. most-frequently used, default, and user-specified settings, at the procedure, physician or department level. FlexSpot gives seamless access to all applications at one workspot.

Keep your system up-to-date with Technology Maximizer 9
Technology Maximizer Essential keeps your Azurion System's latest release up-to-date with support and upgrades for a full 5 years from installation.[4]

93% of users say they're more efficient.[5]

17% reduction in procedure time using Azurion.[3]

67% dose reduction in routine coronary procedures.[6,7]

1. https://www.usa.philips.com/healthcare/technology/clarityiq
2. Study conducted in 2017/2018 at Miami Cardiac & Vascular Institute (MCVI), involving a total of 200 interventional cardiology, interventional radiology and vascular surgery procedures. Results are specific to the institution where they were obtained and may not reflect the results achievable at other institutions.
3. Philips whitepaper 12nc 4522 991 30501; Reduction of procedure time by 17% with Philips Azurion in independently verified study: https://www.philips.com.sg/healthcare/casestudy/philips-azurion-lab-performance-study. Results are specific to the institution where they were obtained and may not reflect the results achievable at other institutions.
4. Eligible systems: Azurion R3 or later systems released.
5. Evaluated with clinical users in a simulated lab environment. Users believe Azurion can help them make more efficient use of their time spent in the lab
6. Buytaert, D., et al., Evaluation of patient and staff exposure with state of the art X-ray technology in cardiac catheterization: A randomized controlled trial. Journal of Interventional Cardiology, 2018. 31(6): p. 807-814
7. Results based on total dose area product (DAP, 95% CI of 53%, 77% for all diagnostic and interventional coronary procedures). The results of the application of dose reduction techniques will vary depending on the clinical task, patient size, anatomical location and clinical practice. The interventional cardiologist assisted by a physicist as necessary has to determine the appropriate settings for each specific clinical task.

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