





Xario 100

SMALLER. SMARTER. SIMPLER.



OPTIMAL IMAGE QUALITY, EASY OPERATION

Combining excellent image quality with simple operation, Xario[™] 100 provides high performance in your clinic or examination room. The system's outstanding mobility and consistent high performance across clinical specialties make the Xario 100 MX Edition also the ideal imaging device in wards and mobile settings.

High Density Architecture

Toshiba's revolutionary High Density Architecture forms the foundation of the superb imaging capabilities and breakthrough technologies that enable you to see more and do more with Xario 100.





The cost-effective Xario 100 is small, lightweight and easy to handle. The system's 19 inch LCD monitor promotes reliable diagnosis with highresolution images and a concise display of system settings and study data.

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MORE CLINICAL DETAIL IN LESS TIME

At Toshiba we believe that only the best image quality allows you to make a diagnosis quickly and with confidence. Each of Xario's unique imaging technologies provides you with better clarity and resolution by reducing noise, strengthening signal and improving visualization. Toshiba's distinctive iStyle^{™+} Productivity Suite enables faster exams and greater productivity by minimizing keystrokes, improving workflow and raising the consistency of exams.

Perfect transducers for perfect diagnostics

From standard models to specialty probes – all of Xario's transducers deliver superb image quality and respond with highest flexibility to the widest range of clinical applications.



Versatility in every aspect

From imaging to quantification, from reporting to archiving, Xario offers an integrated full-spectrum solution that helps you manage your study data and reports more efficiently directly on the console.

More clarity for better clinical results

Xario 100 offers a wide range of clinically proven imaging options to ensure uncompromised clarity and detail in a wide range of clinical settings. Advanced tools provide deeper clinical insights whenever you require.

Reduce keystrokes, shorten exam time

QuickScan automatically optimises your image quality at a simple push of a button. Xario's new Quick Start menu helps you adjust the imaging parameters to any specific clinical target while ensuring a smooth, uninterrupted workflow.

BETTER ERGONOMICS FOR YOUR WORKPLACE

Every aspect of Xario 100 has been optimized to deliver better image quality and workflow. The system's outstandingly compact and mobile design enables you to create an ergonomic work environment in virtually any clinical setting.

Fully customizable console

Xario's fully configurable console and onscreen menus suit your clinical needs and personal preferences simply by reassigning functions to the keys of your choice.

Transducer management

Xario's slim probe connectors with large lock levers and active port indicator simplify workflow and transducer selection. The smart cable management system lets you move the system easier and safer.*

Productivity unlimited

Xario's fully integrated patient and image management system allows you to review and manage your studies conveniently on the system as well as to generate and print reports directly on the console.







Designed to minimize operator stress and to increase efficiency, Xario's lightweight transducers feature outstanding clinical versatility, ergonomic shapes and thin, super-flexible cables.





XARIO COMES WITH INDUSTRY-LEADING SERVICE AND SUPPORT

For over 140 years Toshiba's research and development has improved the health and welfare of people around the world. Today, Toshiba Medical Systems offers a full range of diagnostic imaging products and is a reliable service partner in more than 135 countries around the globe. Our Mission is to deliver the best quality products and services, as well as the industry's best after-sales support through long-term, customer focused partnerships.

Innovation

Toshiba is a world leader and innovator in high technology. Year on year we file thousands of patents, making innovation a key part of the Toshiba fabric. In accordance with our Made for Life[™] commitment, we develop innovations that improve patient care and provide lasting quality for a lifetime of value.

Quality

At Toshiba quality and reliability is at the heart of everything we do. With technologies and products being developed in more than 30 R&D laboratories and nearly 600 subsidiary companies across the globe Toshiba engineers are dedicated to develop the bestperforming, most reliable and environmentally friendly product solutions for you.

Design

Our product design is driven by customer feedback and the close consultation with industry visionaries and opinion leaders. Our award-winning Design Center has over 60 years of experience in developing pioneering products and industry-leading solutions to ensure that you can work at the highest standards of diagnostic precision, usability and productivity.

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Partnership

Making sure your systems deliver from day one is an important part of our relationship. Whether you need onsite or offsite training, we can provide options that work best for you. Experienced clinical application specialists will help you and your team to maximize the potential your diagnostic imaging equipment has to offer.



Caring for earth and its people is at the heart of everything Toshiba does – and one of the many ways we innovate. Toshiba's passion for safeguarding earth is enshrined in our Environmental Vision 2050, whereby we seek to improve our eco-efficiency by a factor of ten over the next four decades through strict monitoring of energy usage, continuous improvement of manufacturing processes and eco-conscious product development. Far from being a distant goal, the Environmental Vision 2050 sets tangible milestones year by year. These include the reduction in emission of CO₂ and other greenhouse gases, and the complete phasing out of certain hazardous substances from our products.

Design, manufacturing and shipment

No sustainability without quality

By manufacturing high quality diagnostic imaging equipment that lasts, we ensure that you can enjoy working with your machine over many years. Our software-driven platforms are easy to upgrade to keep you abreast of new diagnostic tools for a long time. And while we continuously work to improve the performance of our equipment, we drive down consumption of energy and resources at the same time.

Product use

Energy efficiency is the key

A major part of the greenhouse gas emissions our medical imaging systems produce accrue while you scan your patients. Therefore we design our products to be outstandingly energy efficient, and even to recycle energy wherever possible. Take for instance our Aquilion ONE[™] CT scanner. While braking its gantry, 25% of the energy used to set it into rotation can be recovered and stored for the next scan.

Refurbishment and recycling

End of use is not the end of life

Because outstanding quality lasts, your Toshiba medical imaging equipment remains of high value even after you replace it with new equipment. Our Secondlife[™] refurbishment program is an integral part of our corporate philosophy helping to maximize the life span of our equipment by enabling you to sell or buy used equipment of the same high quality as our new machines.



TOSHIBA MEDICAL SYSTEMS EUROPE

www.toshiba-medical.eu

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Some features presented in this brochure may not be commercially available on all systems shown or may require the purchase of additional options. Please contact your local Toshiba representative for details.

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