

**OEC MiniView MAX**Mini C-arm for extremity imaging





# Creating a more sustainable future requires us to care for the planet and its inhabitants

It is essential that we continue to drive progress toward early, precise, and accessible diagnosis and treatment of more patients. For the planet, it is critical that we do so with a reduced impact on precious and rare resources that are imperative to life. We believe that the advancement of precision medicine, greater digitization of healthcare, and increased access to quality care are fundamental to accomplishing this goal.

We support carbon policies that reduce greenhouse gas emissions and promote sustainable development. GE HealthCare has a goal to achieve net zero by 2050. An interim goal is to reduce our operational emissions (Scope 1 and 2) by 42%\* and our Scope 3 emissions from purchased goods and services, upstream transportation and distribution, business travel, and use of sold products by 25%\*\* by 2030 compared to a 2022 baseline. In 2024, we received validation on our updated goals from the Science Based Targets initiative (SBTi), a group of visionary corporate leaders taking ambitious climate action. As a result of these efforts, we want to enable a more sustainable health system by addressing not only the environmental impacts of our products but also the challenges healthcare professionals and their patients face with resilient, digital solutions.



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## Leading a new era in sustainability for a more resilient tomorrow

We're creating a world where healthcare has no limits, helping to improve access to care and enable better patient outcomes.



#### **Environmental**

Using fewer resources for a healthier planet.

#### **Digital**

Transforming healthcare through innovation.

#### Resilience

Building flexibility and dependability across healthcare systems.

## Helping to create a more sustainable tomorrow

Our OEC MiniView MAX C-arm and its services help ensure clinicians and the patients they serve have the technology necessary to create a more sustainable and resilient tomorrow.

#### Reducing environmental impact

- Up to 76% of the C-arm materials are recyclable.1
- OEC MiniView MAX conforms to international standards for environmental design, hazardous substance reduction, and electronic waste management.

#### Improving care

- Energy utilization of OEC MiniView MAX operates on single-phase, cord-connected, standard wall power.
- Less radiation and power is needed with Live Zoom which enables up to 4X zoom during fluoro or cine with no change in dose.



## Contributing to a healthier planet

More than half of the healthcare sector's climate footprint, approximately 53%, is attributable to energy use.<sup>2</sup> As a result, we have strengthened our commitment to environmentally conscious design and we are implementing more sustainable practices across our product manufacturing, sourcing, distribution, installation, and service operations. This includes improving energy efficiency, optimizing the use of limited or rare materials, providing digitally enabled service throughout the product lifespan, and offering refurbishment and recycling options at the end of product life.

We're committed to environmental product design

The OEC MiniView MAX conforms to the international standard for environmental design, IEC60601-1-9:2007.

#### **Materials**

GE HealthCare reviews the environmental aspects of the material supply used within our products to increase recyclability and decrease the use of hazardous substances, when possible.

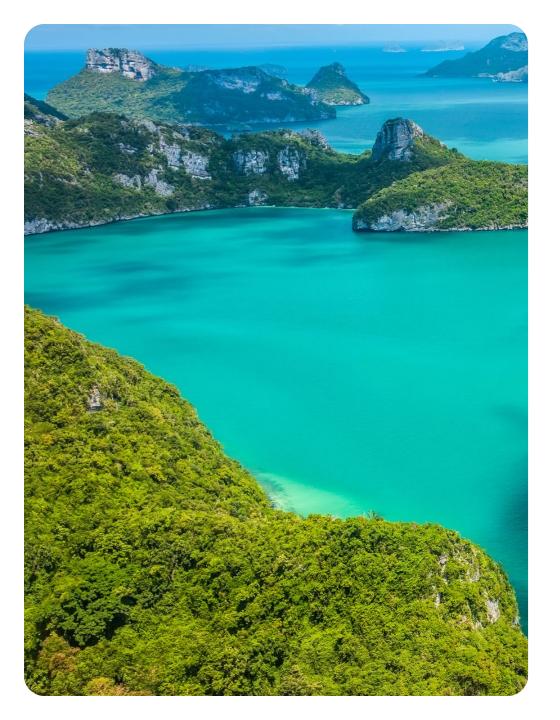
Recyclability	We're committed to high recyclability of our products and reuse when possible.		
	Up to 76% of the system materials in the OEC MiniView MAX is recyclable. <sup>3</sup>		
Reduce the use of hazardous substances	EU RoHS directive 2011/65/EU		
	REACH (EC) 1907–2006		

#### **Manufacturing**

Through our environmental reviews, we also focus on implementing more renewable energy and reducing waste, when possible.

Reducing electricity	Continuous improvement goals in manufacturing process
	efficiency result in lower energy demand per unit produced.

<sup>&</sup>lt;sup>2</sup> Health care climate footprint report | Health Care Without Harm (noharm-uscanada.org), based on 2019 report



#### **Packaging and distribution**

GE HealthCare imaging equipment has a robust and multi-sourced supply chain for systems and spare parts across our product portfolios.

**Product packaging** Packaging is designed to optimize product transportation

protection, safety, and material reuse.

Product transportation⁴

Air transport: 21%

Ocean transport: 62% Truck transport: 17%

<sup>&</sup>lt;sup>4</sup> The values provided are based on product transportation and distribution during 2021.



#### **Product utilization**

Our imaging products are designed to help enable energy efficiency through dedicated features and advanced applications to reduce the environmental impact. Ergonomic design can help to enhance health and potentially reduce environmental impacts, such as reducing waste and saving energy.

#### **Ergonomically designed**

## Patient setup and positioning

Move the lightweight carbon fiber C-arm single-handedly with counter-balanced design.

Guide and lock the C-arm into position and secure with single SmartLock button.

Achieve optimal positioning when imaging extremities with 380° lateral rotation and 33.4" vertical travel range.

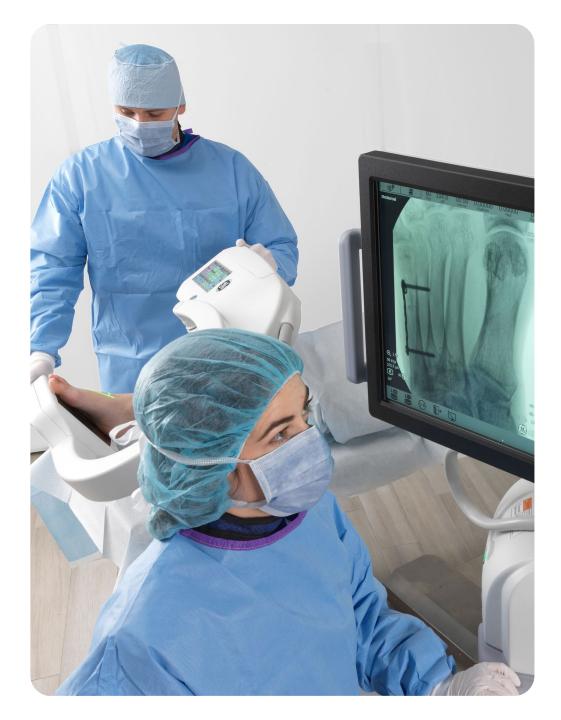
Integrated green laser aimer is included on tube side with accessible on/off controls.

#### Reduce staff burden

OEC MiniView MAX can be unplugged, quickly moved across the room, and ready to image with 5 minutes of standby power.

Adjust the 4K UHD display to the surgeon's line of sight.

Operate the C-arm single-handedly with access to imaging functions and point-and-shoot simplicity.



### **Product utilization**

Guidance for product utilization	The OEC MiniView MAX conforms to the international standard for medical device usability, IEC 60601-1-6/62366.
	Instructions are provided for use of the equipment to minimize the environmental impact during installation, use, and operation
Reduce energy consumption during use	Follow the operator instructions to optimize efficient and ergonomic use.
Power consumption	Off mode: 0.3 kW·h Power low: 0.16 kW·h Scan mode: 0.16 kW·h
24 hour energy consumption⁵	Off mode: 0.7 kW·h Power low: 3.7 kW·h Scan mode: 3.7 kW·h

<sup>&</sup>lt;sup>5</sup> As measured according to COCIR X-ray Equipment Measurement of Energy Consumption, March 2014.

## **End of product life**

We are increasingly putting our retired products' materials back into the supply chain to maximize efficient use and minimize unnecessary waste.

This circularity model enables our imaging products to extend their clinical impact through longer lifespans while reducing the environmental footprint. Additionally, we offer our customers support for upgrades and services throughout a product's lifespan, when available, to maintain optimal performance and help drive better patient outcomes.

Our refurbishment programs involve an extensive inspection and testing process, designed to bring equipment back to its original certified manufacturing specifications. If the system is not suitable for refurbishment, eligible parts are harvested for reuse after quality and performance testing, while the remaining parts are returned to dedicated recycling facilities.

Guidance for end of lifecycle	Equipment instructions are provided to minimize the environmental impact for disposal or recycling.
Upgradeable hardware and software options are provided as a solution to extend the product lifespan.	The extended lifespan of an OEC MiniView MAX C-arm is contingent on use-case scenarios and overall service and maintenance by GE HealthCare certified service team.  Lifespan may be extended with continual service maintenance and contracts with GE HealthCare service.
Parts harvesting and refurbishment options are provided to reduce waste and	OEC MiniView MAX C-arms are eligible for assessment through the refurbishment program (country-specific), in which they are assessed for refurbishment, harvesting, or recycling at the appropriate time in the lifespan. <sup>6</sup>
environmental impacts while extending imaging access to less advantaged regions.	95% of OEC MiniView MAX C-arms are reused, refurbished, or recycled, extending the lifetime of each product. <sup>6</sup>
Waste reduction	This system is in accordance with Waste Electrical and Electronic

Equipment (WEEE) regulations.

<sup>&</sup>lt;sup>6</sup>System parts are eligible for refurbishment, although whether a system is actually refurbished versus harvested for parts or otherwise recycled or reused, is dependent on the state of the system when GE HealthCare takes possession of it.

## Digitizing healthcare through transformative innovations for a more resilient tomorrow

We are committed to investing in digital capabilities that help accelerate clinical decision making, optimize imaging operations, and drive efficiencies in exam workflows, all of which can improve patient outcomes. Enabling digital transformation will further enhance our predictive and maintenance service operations for the life of your products.

We are also dedicated to driving a more resilient and sustainable future in healthcare. Many factors, including the pandemic, climate-related weather disasters, and supply-chain issues amplified this need. Managing operations through these challenges requires resilience and perseverance.

#### Helping clinicians advance patient outcomes

Advanced applications and cutting-edge tools provide personalized data to drive actionable insights, helping healthcare professionals make fast, accurate clinical decisions for care pathways.

Enable clinicians to visualize during procedures with clear images View clear, same-sized live and reference images on a 4K display for comparison during a procedure.

Live Zoom digitally zooms up to 4X larger during a fluoro shot or Cine while using the same dose rate as normal images and less dose compared to images in Mag mode.

Features include point-and-shoot imaging functions and access for single-handed use.



### **Optimizing imaging operations**

Our advanced digital solutions are designed to increase efficiencies across the radiology spectrum without increasing the administrative and training burden on radiologists and technologists.

Reduce downtime	System is efficient to set up with a quick boot-up time as well as five-minute standby power.
Ease of use	Use is easy and intuitive with recognizable OEC icons, colors, and layout.
	Experience quick access to functions during procedures, including X-ray controls, Live Zoom, Digital Pen, measurements, annotations, laser aimer, image directory, and more.
	System is compact for easy storage with a small footprint.
Cybersecurity	GE HealthCare's Design Engineering Privacy and Security (DEPS) process follows GDPR, HIPAA, NIST 800-53, NIST 800-30, ISO 27001, and NIST CSF requirements.
Cleanability	Our equipment is designed to be cleaned and disinfected easily. We continue to test and approve new cleaning and disinfecting agents. Visit <i>Cleaning.GEHealthCare.com</i> for updates.



## Creating a healthy world to help enable better patient outcomes.

GEHealthCare.com/about/sustainability

Not all products or features are available in all geographies. Check with your local GE HealthCare representative for availability in your country. Commercial availability of GE HealthCare medical systems is subject to meeting local requirements in a given country or region. Not all features are included in the standard system configuration. Contact a GE HealthCare representative for more information. Intended for healthcare professionals only.

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