



Your **Top 10** Reasons
to **Trust in OEC**



Benefits of Ownership

- 1** **OEC** has made and sold over 33,000 new C-arms. 7 out of 10 US surgeons use OEC C-arms today.
- 2** **OEC** has a 100% Uptime Guarantee during the warranty period – we will extend the warranty by one month for each full day of downtime during the weekday period.
- 3** **OEC's** C-arms earn up to four times more in resale value than competitive C-arms.
- 4** **OEC** has 195 U.S. Field Service Engineers, with an average of over 15 years of experience who service only OEC equipment.
- 5** **OEC's** 60 Clinical Imaging Specialists are certified in applications training and have an 18-year average tenure as radiologic technologists.
- 6** **OEC** is the only C-arm supported with a Clinical Call Center providing live Clinical Imaging Support.
- 7** **OEC** is the only major brand of C-arms made in the USA – will have any needed repair parts delivered within 24 hours 96% of the time.
- 8** **OEC's** independent customer satisfaction scores for Service say that we exceed expectations for 97% of all customers.
- 9** **OEC** trains over 4,000 surgeons a year in clinical workshops.
- 10** **OEC** is part of healthymagination, GE's commitment to spend \$6B to improve healthcare across the globe by reducing costs, improving quality and increasing access to healthcare.

OEC* 9900 Elite

1. Image Quality

- The generator power and battery buffer helps penetrate dense anatomy
- High performance rotating anode X-ray tube for high output
- Dynamic Range Management (DRM) better manages grayscale for better resolution

2. Dose Management

- PreView Collimation reduces exposed anatomy
- Low Dose Mode for up to 50% dose reduction
- Pulse Mode for up to 90% dose reduction
- Laser Aimer improves positioning for fewer exposures

3. Ease of Use

- AutoTrak detects subject anatomy for true point and shoot imaging
- SmartWindow automatically adjusts brightness and contrast
- Intuitive, English text user interface designed with fewer steps to image

4. Productivity

- OEC provides “immediate image” during fluoro
- Dual control mainframe means easy access for fast operation
- Left to right button layout designed for the way RTs work

5. Maneuverability & Positioning

- SmartView helps overcome parallax and allows for off-axis imaging with over 55 degrees of overscan using flip-flop
- 33” of free-space means easier access to the patient
- Easy to drive handles for side-to-side movements and smooth transport
- Full control of C-arm functions and positioning from a single location

Key Advantages

6. Clinical Design

- SmartMetal compensates for metal in the field in orthopedic cases – preventing blooming or burnout
- Specialized Super C design offers 55 degrees of overscan needed for spine angles
- Proprietary Vascular MTS allows for no-mask subtraction in a single injection
- One-of-a-kind motor driven C enables physician control and precise positioning

7. Ergonomics

- High-bright LCD monitors have 22" of forward extension for close-in viewing
- 270 degrees of monitor rotation means you can view images from any angle
- Monitor height range from 44" to 62" allows either sitting or standing views

8. Procedure Safety

- Power from our unique battery buffer allows you to safely address more of your patient population
- Continuous fluoro capability allows for smooth real-time viewing of catheter/guide-wire and anatomical movement
- Active cooling on MD and heat monitoring indicator help manage overheating risk
- Built-in UPS protects system information in power interruption situations

9. Upgrade Path

- Software configurations are upgradeable for investment protection and clinical versatility

10. Serviceability

- Access to log files allows for pre-emptive service analysis and reduces risk of downtime
- Built-in design for quick accessibility to critical components makes repair faster
- US manufacture means fast service from local Engineers
- 96% of parts are available in 24 hours



Expect More. Get More. **Only from OEC.**

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Healthcare Re-imagined

GE is dedicated to helping you transform healthcare delivery by driving critical breakthroughs in biology and technology. Our expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, drug discovery, and biopharmaceutical manufacturing technologies is enabling healthcare professionals around the world discover new ways to predict, diagnose and treat disease earlier. We call this model of care “Early Health.” The goal: to help clinicians detect disease earlier, access more information and intervene earlier with more targeted treatments, so they can help their patients live their lives to the fullest. Re-think, Re-discover, Re-invent, Re-imagine.

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imagination at work