

The Orthoscan Advantage⁺

TAU FAMILY VS GE OEC ELITE™ MINIVIEW™



Orthoscan is the right choice when it comes to upgrading your equipment. We make innovative, state-of-the-art solutions for orthopedic imaging and highlight the essential features and latest advancements to help you decide with confidence.

Intelligent dose reduction

Do more. Dose less.

We are raising the bar with a family of mini's uniquely designed for surgical imaging and orthopedic care. The Orthoscan TAU family includes cutting-edge Intelligent Dose Reduction technology that provides the best in diagnostic image quality while reducing exposure to you and your patients.

↓ **86%***

Cumulative dose reduction



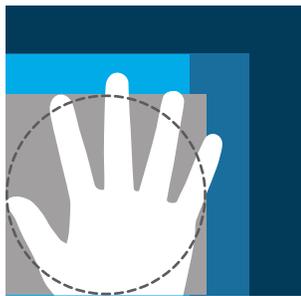
Pulsed fluoroscopy



Optimized dose filter



Next generation CMOS



Detector comparisons

- TAU 2020
- TAU 1515
- TAU 1512
- GE OEC Elite MiniView
- GE OEC Elite MiniView collimated image



15cm x 12cm

15cm x 15cm

20cm x 20cm

Orthoscan TAU family

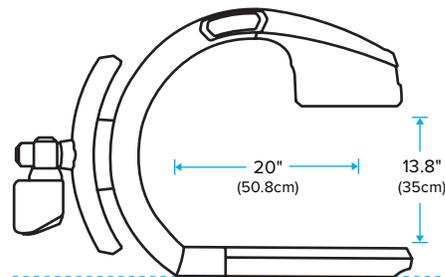
Three models. One goal.

- ✓ Multiple next gen CMOS detector sizes up to 20cm x 20cm, the largest field of view on a mini c-arm
- ✓ Field of view large enough to fit the most anatomy in one shot
- ✓ Flat-form CMOS detector easily lays on top of surfaces
- ✓ Increased arc depth & free space for positioning
- ✓ Continuous, 30, 15, & 7.5 (pps) selectable pulse rates[†]
- ✓ Industry first features include pediatric indication & TAU 2020's motorized stepless collimator

GE OEC Elite MiniView

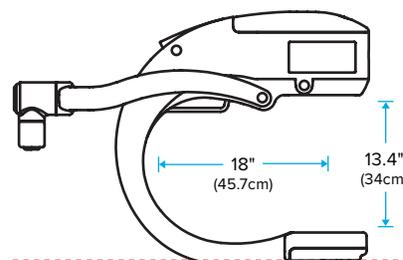
13cm x 13cm square detector

- ✗ Image collimated down to a 13cm round image
- ✗ Multiple shots required to achieve preferred views
- ✗ Does not include TAU's features mentioned above
- ✗ Less free space resulting in cramped working conditions



TAU's C-arm design & flat-form detector lays comfortably flat on the operating table.

Orthoscan TAU



The GE OEC Elite MiniView's C-arm design prevents the detector from laying flat on the operating table.

GE OEC Elite MiniView



Improved Bilateral Controls

The GE OEC Elite MiniView does not have back-lit capabilities. Experience upgraded functionality in the sterile field using improved bilateral, black-lit controls with Orthoscan TAU.



Surgical LED lights

Mounted on bottom of tube head, experience additional illumination on the anatomy & eliminate shadows cast from the C. The GE OEC Elite MiniView does not have this feature.



Three-way brake control

Maneuver your device with ease down hallways, around corners, & in the operating room. The GE OEC Elite MiniView does not give you the same level of control.



Retractable power cord

The retractable power cord offers convenience & safety to avoid clutter. The GE OEC Elite MiniView does not have a retractable power cord, requiring additional effort & safety measures.

Orthoscan TAU has a 40° advantage over the GE OEC Elite MiniView, offering more flexibility, control, & stress-free positioning of challenging anatomy.

120°
GE OEC Elite MiniView

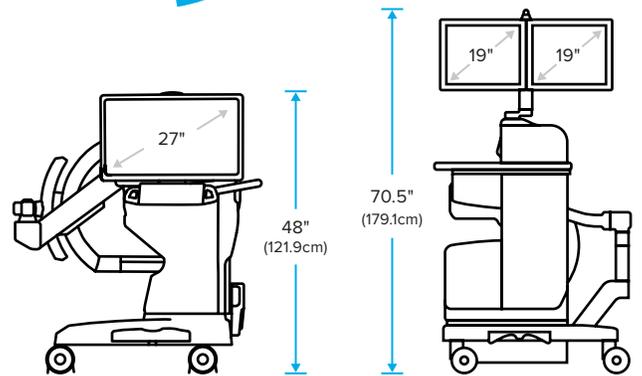
160°
Orthoscan TAU



Modern design

Big capability, small size

- ✓ 10lb (5.5kg) lighter than the competition for improved functionality
- ✓ 22.5" (57.2cm) shorter while in compact mode; engineered for storage solutions & visibility while transporting
- ✓ Balanced C-arm doesn't require electronic locking system
- ✓ Smaller footprint allows for more space in the OR
- ✓ 24" - 27" monitors for optimal eye comfort
- ✓ Adjustable monitor arm



Orthoscan TAU
475lb (215.5kg)

GE OEC Elite MiniView
485lb (220kg)



TAU 2020 27" monitor & live imaging screen

Anatomy revealed

Orthotouch 2.0 Advanced Interface

- ✓ Advanced touchscreen interface updated to 2.0, now with more features: Pediatric software, anatomical selection, improved touch support, & colored interface
- ✓ TAU 2020 27" touchscreen monitor is the largest on a mini C-arm
- ✓ TAU 2020 has the largest image size on the market at 13" x 13", revealing more anatomy without two monitors
- ✗ GE OEC Elite MiniView's live image size is a 11.4" round image
- ✗ Only one of the two GE OEC Elite MiniView's monitors are touchscreen capable