

#### Apex Precision, Perfected.



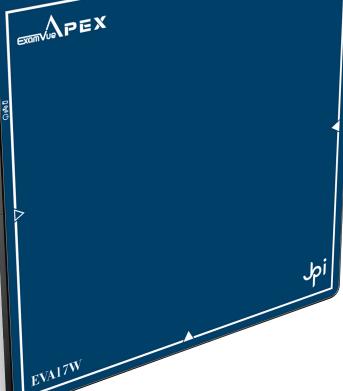


# ENGINEERED TO PERFECTION

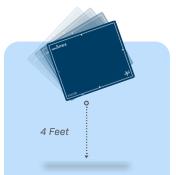




**Ergonomic Grip** Minimizing dropping panel



Hot Swap Battery No need to turn off detector



Drop Resistant Up to 4 feet of drop height



661lbs Weight Capacity Distributed evenly across entire detector

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Long Lasting Battery 7 hours of operation





#### **PRECISION, PERFORMANCE, AND SIMPLICITY**

Better than 100 µm resolution.

Engineered for hospitals that demand the best, the ExamVue Apex flat panel detectors deliver unmatched image quality, seamless integration, and superior reliability.

These detectors are fully compatible with any X-ray generator, allowing for easy installation without additional wiring. Powered by advanced Cesium direct-deposit technology, the Apex captures incredible image clarity-even with patients of varying sizes.

Built for both performance and durability, the glassless design makes the Apex lighter and more ergonomic, streamlining your workflow.

#### LIGHTWEIGHT. BIG IMPACT.



## GYBERSEGURITY

#### **Trusted Safeguard for Sensitive Data**



Secured Startup Signed & Encrypted Firmware



Secured Sharing Signed & Encrypted Data Transfer



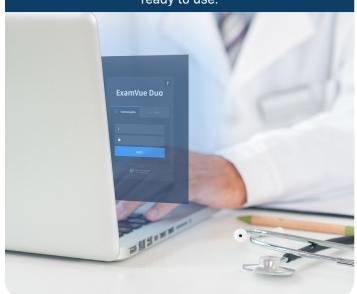
FIPS 140-2 Compliance NIST Certified Cryptography Algorithms



Secured Communication WPA-3 Encrypted Protocol

#### With secure boot verified, the acquisition software is ready to use.

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#### ExamVue Duo Acquisition Software

At JPI Healthcare Solutions, we prioritizes image quality. Our in-house creation, the ExamVue Duo, leverages advanced image processing parameters to deliver exceptional results.

The user-friendly interface, complete with positioning guides and techniques, ensures a seamless and intuitive experience. The ExamVue Duo is a cornerstone of all JPI systems, providing the foundation for superior image quality.







#### Software At A Glance

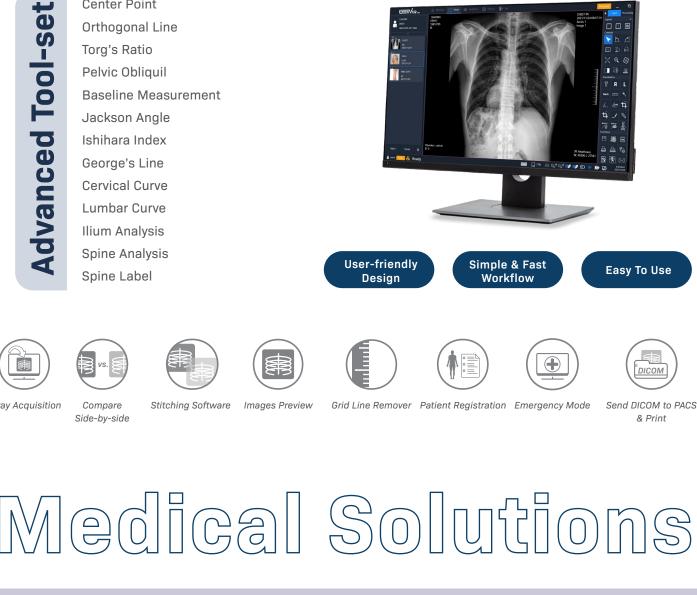
Advanced Tool-se

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X-ray Acquisition

Center Point Orthogonal Line Torg's Ratio Pelvic Obliquil **Baseline Measurement** Jackson Angle Ishihara Index George's Line **Cervical Curve** Lumbar Curve **Ilium Analysis** Spine Analysis Spine Label





#### **JPI ExamVue Apex Package**



14"x17" Wireless



PC Workstation





X-ray Grid







DICOM

ExamVue Duo Acqusition Software Modality Worklist

#### **Optional Upgrade**











ExamVue Apex 17"x17" Wireless 10"x12" Wireless

ExamVue Apex

Laptop Workstation

Cloud PACS

X-ray Generator





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\* Images provided by Thales Group, Inc.