



XPERT 20

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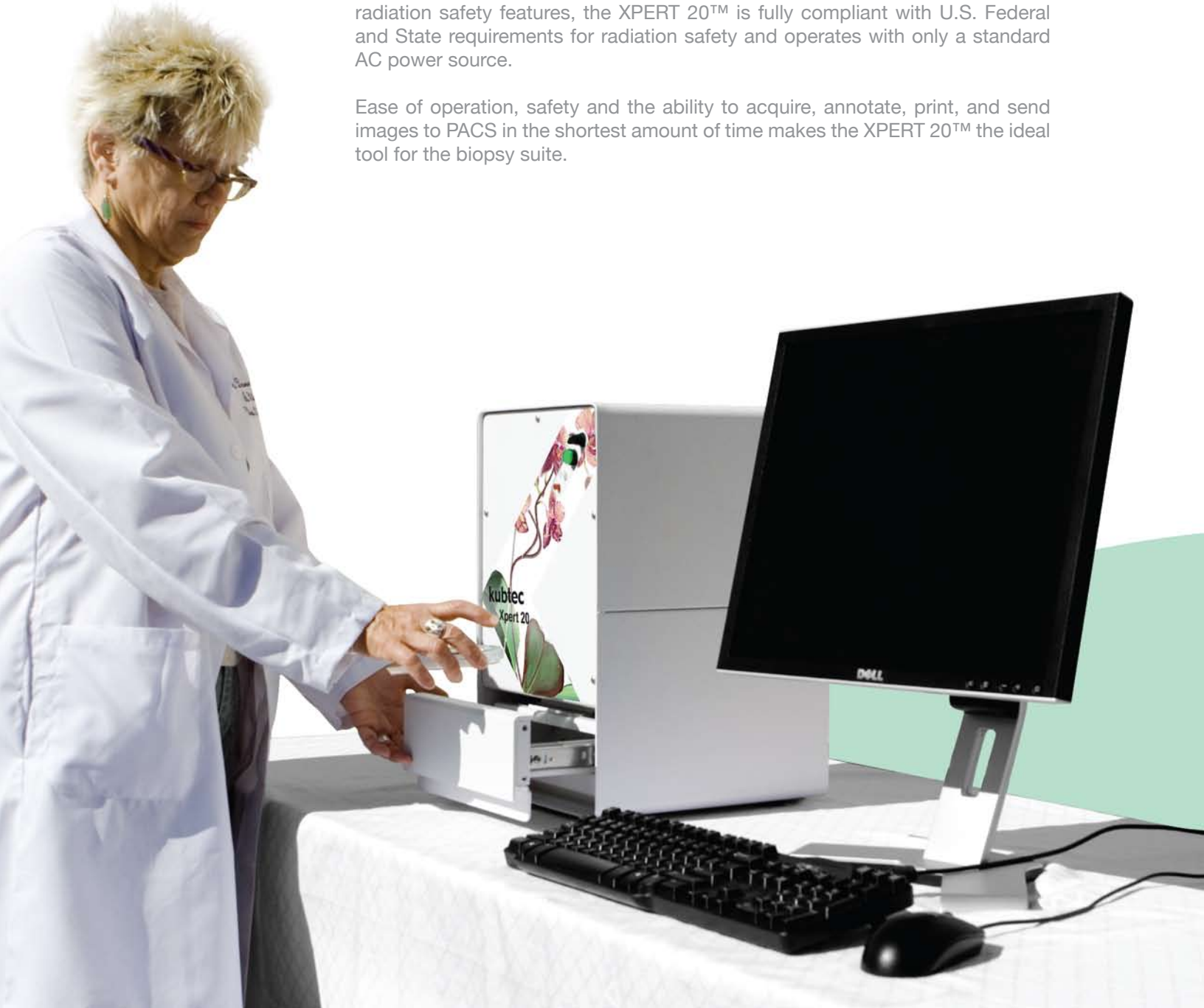
www.kubtec.com

Where space is at a premium and efficient, high quality patient care is the goal, the digital XPERT 20™ is the solution. This self-contained, shielded cabinet x-ray system offers feature-rich, DICOM compliant, user-friendly software in a cabinet that takes up less real estate than a PC monitor. With zero warm up time, the XPERT 20™ offers AEC (automatic exposure control), auto-calibration, automatic window leveling and the ability to send multiple images, with annotations, to PACS.

A small focal spot x-ray source provides increased visibility and sharpness of detail for lesions and abnormalities in breast tissue samples. With an X-ray source of up to 25kV and 1.0mA, the XPERT 20™ provides images with the highest resolution to locate the smallest micro-calcifications.

Designed for use in the most limited spaces with complete shielding and other radiation safety features, the XPERT 20™ is fully compliant with U.S. Federal and State requirements for radiation safety and operates with only a standard AC power source.

Ease of operation, safety and the ability to acquire, annotate, print, and send images to PACS in the shortest amount of time makes the XPERT 20™ the ideal tool for the biopsy suite.





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applications

Digital radiography of stereotactic cores in the biopsy suite

features

- Compact size for use in areas with limited space availability
- AEC based fully automated digital imaging with manual option included
- Ability to send multiple images to PACS with annotations
- Automatic calibration
- Film print option

specifications

- Energy Range: 10-25 kV
- Tube Current: Up to 1.0 mA
- Window Filtration: 0.005" beryllium
- Power: 90-250 VAC, 50/60 Hz, 400VA
- Size: 275mm X 300mm X 450mm (11" x 12" x 18")
- Weight: 70lbs

available detector sizes

- 5cm X 5cm (2" x 2"), 5cm X 10cm (2" x 4")
- Up to 16 bit contrast resolution
- DICOM compliant software



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