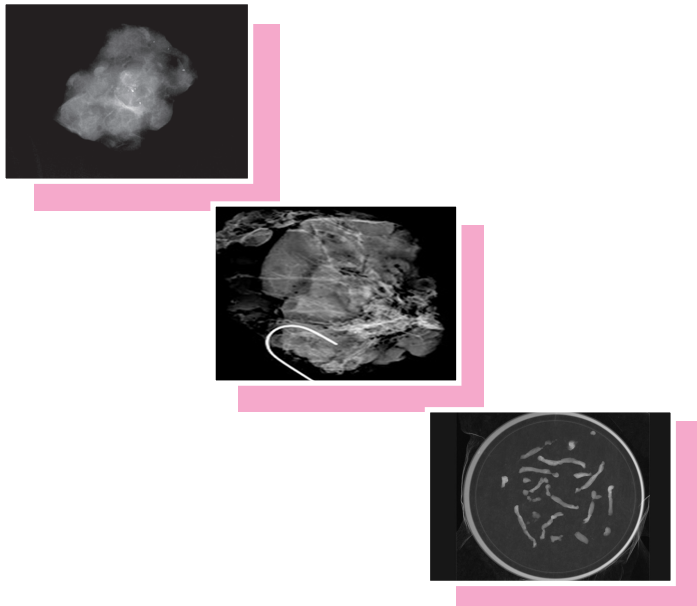


XPERT™ 20

Designed for limited spaces and to increase efficiency in the biopsy suite, the XPERT 20 allows you to deliver high-quality, compassionate care in the procedure room. Available as a bench model or on an optional mobile cart, the XPERT 20 helps you streamline throughput while easing anxiety and reducing unnecessary discomfort for patients. The system provides high resolution images in seconds, allowing you to identify the smallest micro-calcifications.



XPERT 20 & XPERT 40 Features

- ✓ Compact and mobile for use in Radiology, Pathology and Surgery
- ✓ Rapid image display in seconds
- ✓ Wireless connectivity
- ✓ DICOM compliant image acquisition and analysis software
- ✓ Send multiple images to PACS in one click
- ✓ No dedicated specimen container required
- ✓ Easy to use touch screen monitor available

XPERT™ 40

The XPERT 40 is the most versatile tool for specimen radiography applications. Its compact, mobile design makes transport between the biopsy suite and the operating room easy. A 50kV, 1.0 mA X-ray source supplies penetration for dense tissue and lets you see fine details in seconds. An optional integrated optical camera is available for side by side comparison with 2D images. The XPERT 40 is suitable for imaging cores and surgical specimens.



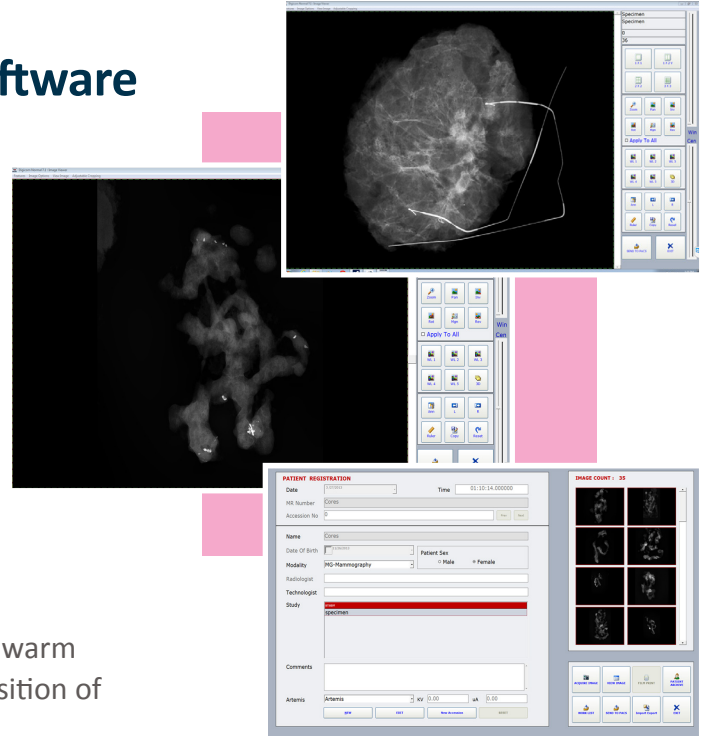
Software & System Specifications

DIGICOM® DICOM-Compliant Software Quality Images for Improved Quality of Care.

Kubtec's dynamic, user-friendly DIGICOM software provides comprehensive image enhancement and analysis tools for every specimen radiography application. DIGICOM software includes source control options, annotation, measurement, zoom, and imaging filters among the full range of tools available to enhance areas of interest.

DIGICOM lets you save high resolution images in multiple formats and send multiple images with or without annotations to PACS with a single click.

The XPERT series of digital X-ray systems features zero warm up time and auto calibration tools to ensure fast acquisition of detailed, high resolution images—every time.



Specifications	XPERT 20	XPERT 40
Spatial Resolution	10.4 lp/mm, contact mode 15.6 lp/mm, mag mode	10 lp/mm, contact mode 15 lp/mm, 1.5x mag mode 20 lp/mm, 2x mag mode
Energy Range	10-25 kV	10-50 kV
Tube Current	up to 1.0 mA	up to 1.0 mA
Window Filtration	0.005" beryllium	0.005" beryllium
Focal Spot	50 µm, nominal	50 µm, nominal
Power	90-250 VAC, 50/60 Hz, 400 VA	90-250 VAC, 50/60 Hz, 500 VA
Wireless Connectivity	Standard	Standard
DICOM Interface	Annotate, Store, Print, Modality Work List	Annotate, Store, Print, Modality Work List
Size (W x D x H)	11" x 12" x 20" (28 x 30.5 x 51 cm)	23" x 23" x 50" (58 x 58 x 127 cm)
Weight without cart	70 lbs. (32 kg)	N/A
Weight with cart	170 lbs. (77 kg)	250 lbs. (136 kg)

Detector Sizes	XPERT 20	XPERT 40
2" x 4" (5 x 10 cm)	◆	
3" x 5" (12 x 7 cm)	◆	◆
4" x 4" (10 x 10 cm)		◆
5" x 6" (12 x 15 cm)		◆
8" x 8" (20 x 20 cm)		◆

Specifications subject to change without notice. Kubtec, the Kubtec logo, and DIGICOM are registered trademarks and XPERT is a trademark of KUB Technologies, Inc. M1141C-1114



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