

**Ambi VU**

#### OUR AIM

Our products are easy to use, run fast and have superb image quality. When we started ambivu our aim was to provide the best quality medical products that ensured clinicians can work without delays, whilst ensuring PACS and IT departments can integrate them easily.

Our products are designed to enable hospitals to become more efficient and save money, we will not charge you if we can't help.

#### THE COMPANY

Ambivu is based in Oxford and Dubai, closely linked to Oxford University, the team hold PhD's in clinical medicine and engineering, each regarded as an expert in their own field. They have been involved with the production of medical workstations for 12 years, with products they developed used in over half of the UK's hospitals and in over 80 countries. .

#### OUR CUSTOMERS

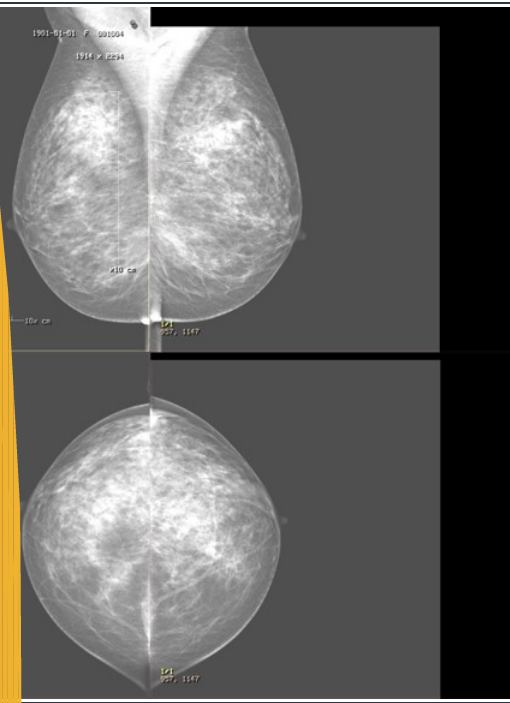
Our new customers aim to deliver an excellent healthcare service, yet know where their systems are letting them down. From an IT, clinical and business perspective Ambivu delivers solutions that address each of these areas, ensuring hospitals, reporting companies and clinics can focus on providing the best patient care.



## AmbiVU Mammography Screening Workstation

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# AmbiVU Mammography Screening Workstation

## TECHNOLOGY AT WORK FOR YOU

The Ambivu Mammography Screening workstation is designed for fast Mammography screening combined with ultra-fast workflow.

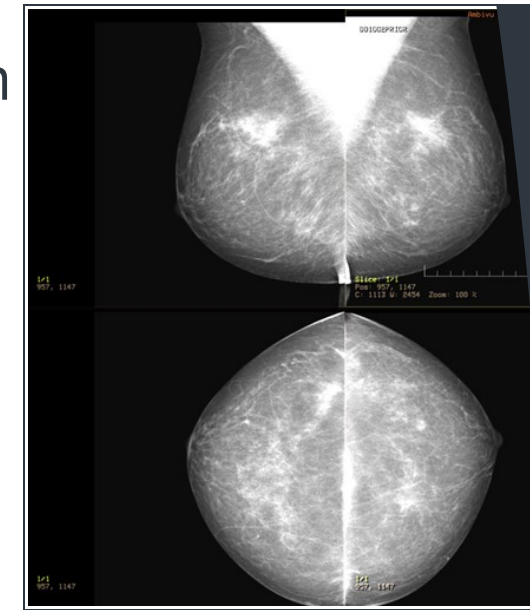
The Ambivu Mammo Workstation reduces mouse clicks, speeds up image loading and reporting, carrying out background loading of the next case so images are instantly available.

## PRICE AND ROI

Just saving 5 seconds of data load time can mean 60 more patients can be screened in an hour. The Ambivu Mammography workstation pre-loads your next patient so the data is available instantly.

## HOW IT WORKS

One click loading automatically selected the right hanging protocol and arranges the images with no spaces between them. Moving through a worklist is a key press, and with an integrated reporting interface, reports are typed straight into the workstation.



# flexible solutions for your medical needs

## WINDOWING

Predefined window settings for e.g. soft, normal and dense tissues, as well as inverted images.

## LAYOUT

Images can be aligned horizontally or vertically

## MEASUREMENTS AND ANNOTATIONS

Full range of overlay tools for annotations, including free-hand area tools.

## IMAGE MANIPULATION

Full range of image manipulation tools, including zoom and hover magnify, pan, etc.

## STRUCTURED REPORTS

Displays and creates structured reports automatically. Status marks of cases, e.g. grades 1-5.

## MONITOR SUPPORT

Full support for 10 bit 2, 3 and 5 mega-pixel high-resolution monitors as well as mixed monitors supporting different resolutions.

## DICTATION

Integrates into all of the widely used digital dictation solutions.

## IMAGE QUALITY

Unrivalled image quality with sub-voxel level sampling, giving you crisp, accurate images.

## SPEED

The Ambivu Image engine is the fastest medical display engine available providing zero delays or lag, even when navigating 8 Mammography images at the same time.

## INTEGRATED REPORTING

Integrated reporting interface, with reports into RIS via HL7 or remote using Ambivu Connect.

## MINI-PACS

Built-in mini-PACs holding over 2,000 patients supports Q/R both as SCP and SCU, supports C-Store both as SCU and SCP.

## INTEGRATION

Integration via DICOM push, HL7 messaging, command-line interface, COM (on Windows) or the powerful built in scripting engine.

## SCRIPTING ENGINE

Fully scriptable interface with IDE for carrying out any functionality supported on the workstation, including DICOM query, data import, data viewing, converting and sending.

## MULTI-PLATFORM

Runs equally fast on Windows, Apple Mac and Linux platforms.



## CUSTOM SOLUTIONS

Please contact us if you have any questions regarding features or requests. These workstation products have been developed with clinicians in hospitals through-out the world. The interface, the functionality and the ease of use are the result of this input..



## REQUIREMENTS

The AmbiVU Workstation supports Microsoft:

- Window XP
- Windows Vista
- Windows 7

Apple Mac:

- OS X Leopard,
- OS X Snow Leopard

Linux:

- Debian & Ubuntu, scluded 2010



## CONTACT US

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