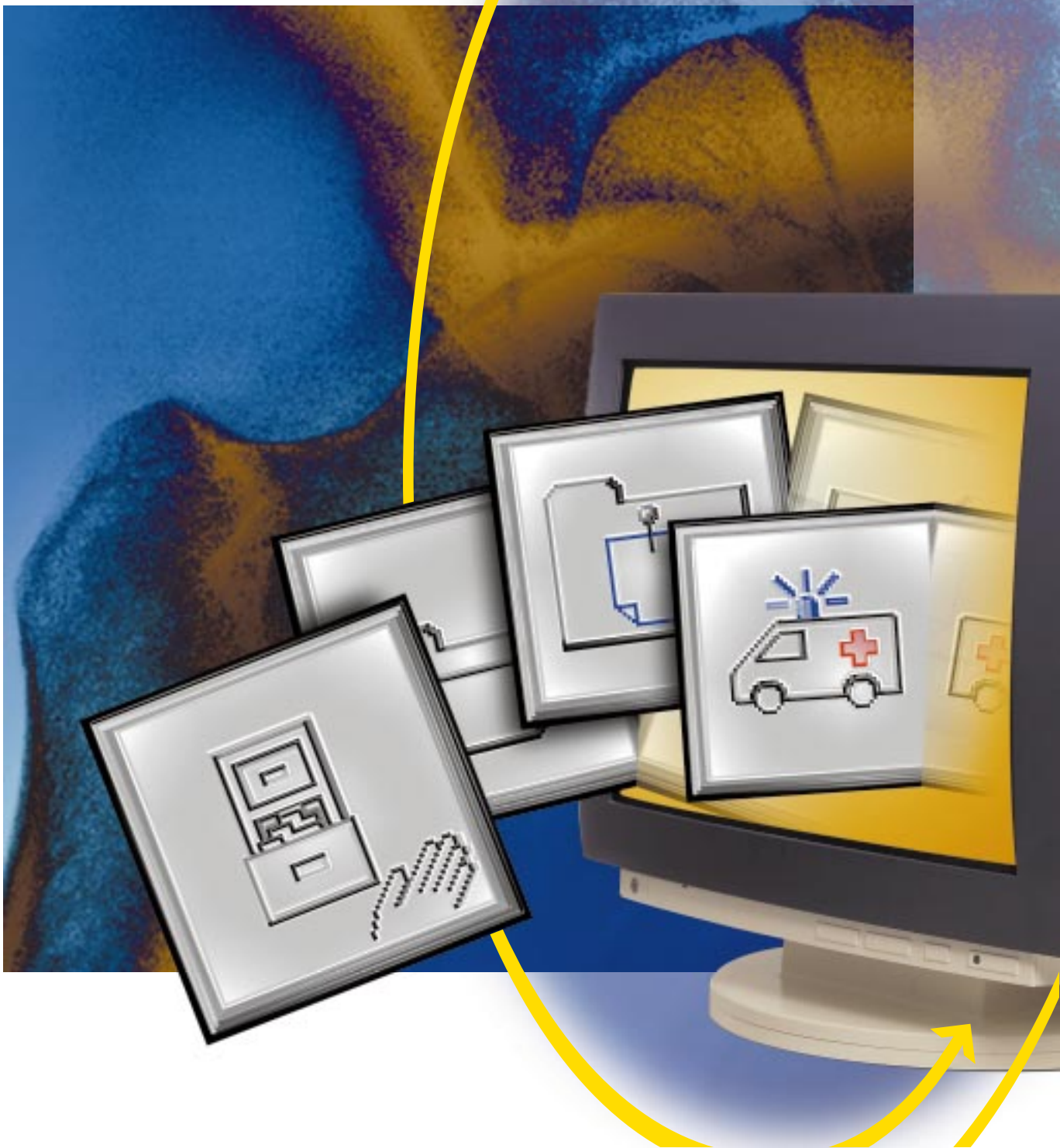


SIEMENS

New task-oriented tools
More efficient reporting
MagicView 1000



The most important details

What are the benefits of the new software?

Software Version VB32 incorporates important customer feedback and requests. User-benefits are above all: fewer mouse clicks, new task-orientated tools, optimized system communication, and a smoother daily routine. Additionally we have further improved system performance and display functionality.

Major benefits:

New tools for task-oriented reporting

- Image Navigator
- Special handling of emergency cases
- Study Notes
- Manual Worklists

Improved system functionality

- True Color display
- Multi-frame display

Workflow improvements with more flexible rules for

- Display format
- Image distribution and archiving

Simpler routines with

- Optimized scrolling
- Find-Patient function
- One click opening of all a patient's studies

How do you obtain the new software version?

This is not a mandatory software upgrade, but it is recommended for all SIENET users. Why? Because this software version offers new functions to improve workflow and system communication.

Separate upgrade and update packages are available for varying user requirements. The upgrade package gives users significant new tools for improving their reading sessions.

When upgrading from VA31C to VB32, some things should be taken into consideration.

Please contact your Siemens Representative; he/she will be happy to keep you informed.

After 31 August 1999, all MagicView 1000's leaving production will be delivered with VB32A software at no additional charge. The upgrade package from VA02D to VA31 will then be changed to VB32. Thus our new customers will receive increased functionality and new workflow tools – without paying more.

The MagicPrint function is now divided into two software packages:

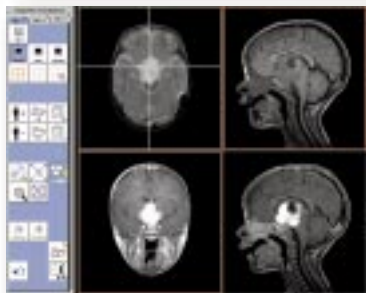
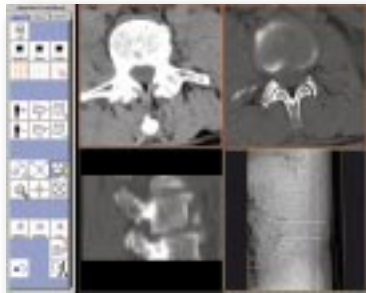
- **MagicPrint**
PostScript Level 2
- **MagicPrint D**
PostScript Level 2 and DICOM BasicPrint

The function DICOM BasicPrint gives the user the same functionality as MagicPrint; the only difference is the transfer protocol.

“SIENET makes your imaging work flow.”

The software improvements in detail

Improvements with task-oriented reporting tools

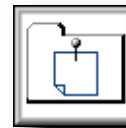


The new **Image Navigator** enables the same anatomy and pathology to be simultaneously compared in different projections. It is ideal for reporting and managing large multiple-series studies such as MRI and CT.

Integrated in the cine mode function, the image navigator is simple to use. When activated, a scroll through one sequence results in the continual display of corresponding slices in the reference image.

The new **Emergency Case Alert** informs the user as soon as any study requiring urgent attention arrives at the MagicView. Emergency cases can be opened immediately, a provisional report made, and then forwarded to the referring physician.

Rapid handling of emergencies is of equal benefit to both physician and patient. The radiologist using this feature can easily interrupt and later resume his/her routine reporting session.



Using the **Study Notes** function, the radiologist can compose a provisional report during the image review. These notes can then be attached to the study to provide the referring physician with a rapid overview of the diagnosis, thus permitting more prompt treatment of the patient.

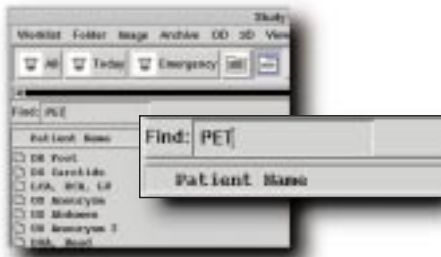
The new **Manual Worklist** makes the organization of studies quick, easy and totally flexible. The manual worklist allows the user total freedom of choice in designing worklists for clinical conferences, teaching, workshops, or everyday use. Examinations can be easily added, deleted, and arranged in the desired order for presentation.



Improvements thanks to fewer mouse-clicks

The new **Find-Patient** function provides a simple and quick method of finding a patient in a long worklist. All or part of the patient's name is entered in the 'Find' field, and, with only two clicks, the patient is found and loaded.

A single click of one icon opens all the studies of this patient.



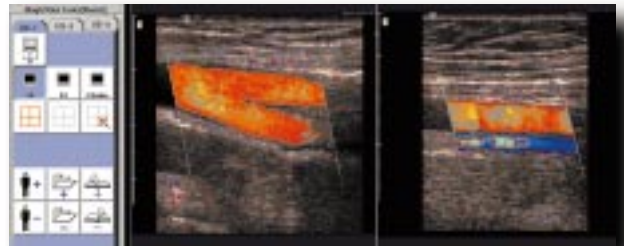
System improvements

Multi-Frame

examinations can now be easily loaded, displayed and stored. High-frame speed nuclear medicine studies and cardiac exams can be run on the MagicView. These multi-frames can either be displayed as a stack examination – for review using the cine mode – or as a multi-map displaying each frame individually.



Radiologists can now also review studies in **True Color**, such as Ultrasound or PET, on any MagicView that supports color monitors and has the appropriate graphics card.



Functionality of Update and Upgrade Packages

New MagicView 1000 – VB32A Upgrade Features

- Image Navigator
- Emergency Case Alert
- Manual Worklist
- Study Notes

New MagicView 1000 – VB32A Update Features

- Patient-Find function
- Display modes
- Study distribution
- Scroll function
- Patient demographics window
- Multi-frame display
- True Color display

Some of the specifications described herein may not be currently available in all countries. Please contact your local Siemens Sales representative for the most current information.

Note:
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