Application
News

Exporting images

to a memory stick

as DICOM®, AVI, JPG, MPEG

on

Vivid™

iq /S70 / E90 / E95

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Content

NOTE
This hand out is a summary and is not comprehensive.
For more detailed information please refer to the user manual and/or reference manual.

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Image Manager

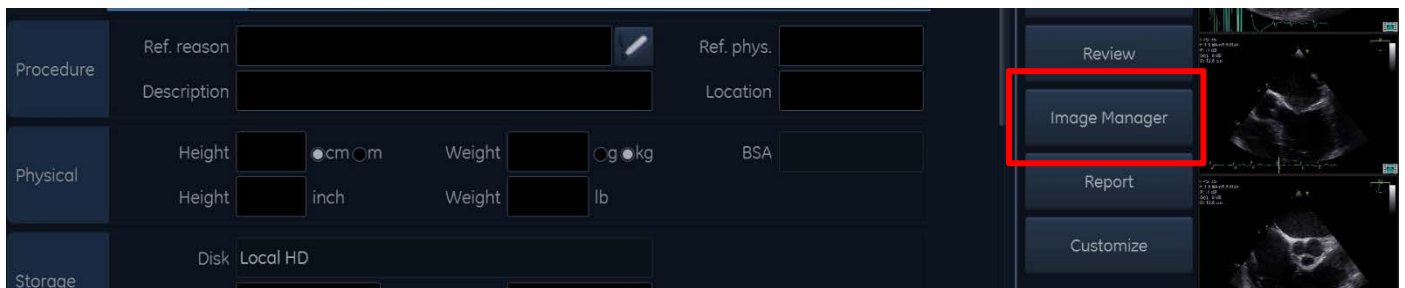## Overview

On Vivid S or E Series

While being in an exam or a patient select the Image Manager from the shortcuts. It can always be found under the More functions, if not configured to appear on the touch panel shortcuts.

The Image Manager opens on the touch panel

In Vivid *iq*

Enter Patient Information screen and tap on Image Manager in the left side on the monitor.

The Image Manager will open on the monitor.

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Send to

This function is used to send images to a Destination, e.g. a USB Memstick in formats such as jpeg or avi, easy to use for presentations, storage or sharing with colleagues.
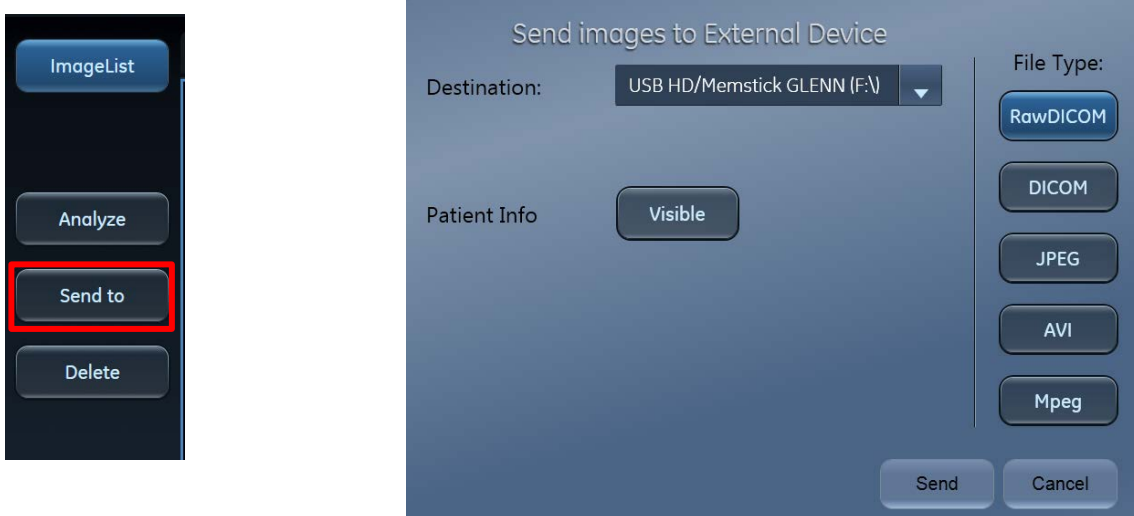
Select images

Select the Exam Tab you want to copy images from or enter the Image List and select images from different examinations you want to copy.
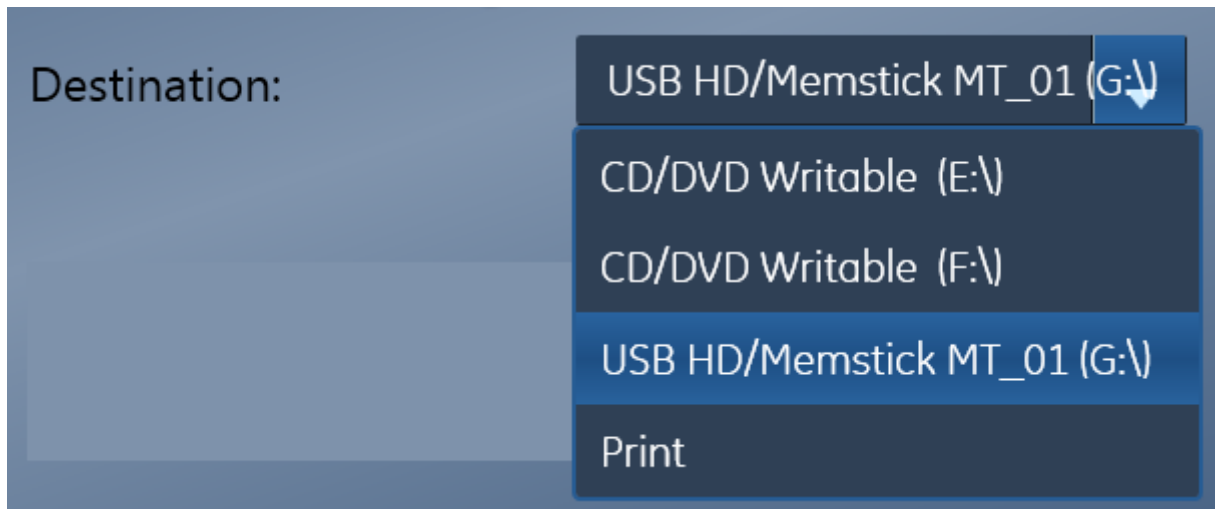

Send to

Tap on **Send to** and follow the next steps in the following window
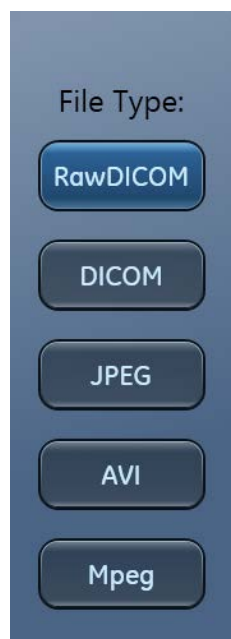
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Destination

Select the Destination to send the images to:

File Type

Select the desired file type (or file format)

RawDICOM   DICOM files with embedded Raw Data information
DICOM   DICOM files – images need a DICOM Viewer to be displayed
JPEG   Still images to be used for e.g. presentations
AVI   Cineloops to be used for e.g. presentations
MPEG   Cinelloops, smaller file format then AVI
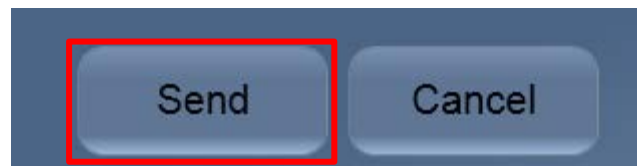
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Store Raw DICOM or DICOM

Select either Raw DICOM or DICOM from the File Type List.

Anonymize **Patient**:
If you want to anonymize the patient data change the Patient Info from **Visible** to Anonymize.

Tap on **Send:**

On your destination you will find the following data, a DICOMDIR and a Folder that contains all the images.

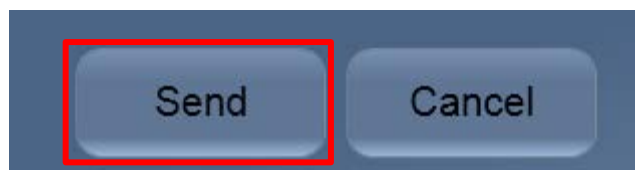| Name		Date modified	Type
DICOMDIR		23.07.2014 14:28	File
GEMS_IMG		23.07.2014 14:28	File folder

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Store AVI, MPEG or JPEG

Select AVI or JPEG from the File Type List.
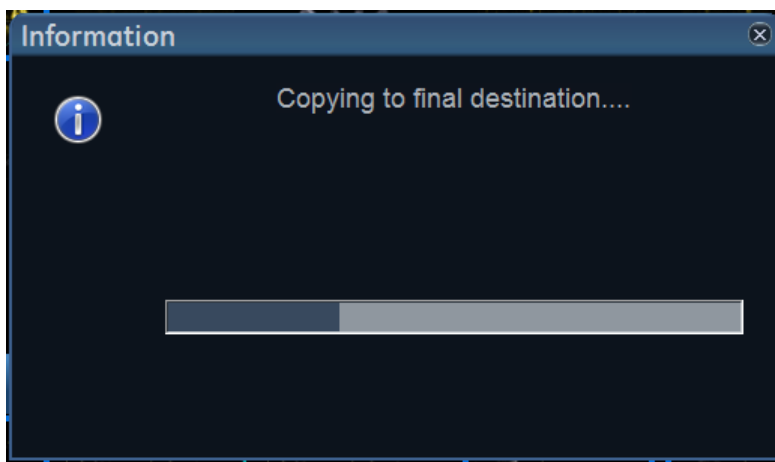Enter a folder name, where the images should be placed in:

Tap on **Send:**

A message pops up for each image, to show you the copy process:

In the selected destination you will find the created folder which contains the images labelled Image01, Image02.......

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