

Quick Guide: Entering patient details, saving and exporting images on the GE healthcare Vivid S5

'Select' = use the tracker ball and enter button to select something on the screen

'Press' = press a button on the keyboard/surrounding main keyboard

NEW PATIENT:

Press **Patient**

Operator logon screen appears

Select your initials from the dropdown box

Select **Log on**

Select **Create New Patient/New Exam**

Enter patient details

Minimum information:

Name (first and last)

MRN

Indication

Select **Create Patient** (bottom L of screen)

SAVING IMAGES:

To save a still: press **Freeze** and then **Store**

To save a video: just press **Store** (it will store the last 5s of footage)

Information automatically saved onto Local Archive Internal HD

LABELLING IMAGES:

Press **Text**

You can select pre-written labels OR start typing free text

To move text around on the page use the tracker ball

Press **Enter** when done (text turns yellow), press **Delete/Page Erase** to remove text

You can add text retrospectively, however if you do this you must press Store again and it will add the image with attached text to the end of your current image set

REVIEWING SAVED IMAGES DURING SCAN:

Press **Review**, select the image you want to review by pressing **Enter**

To continue scanning and add further images to this press **Freeze**

END SCAN:

Press **Patient** and select **End Scan**

REVIEWING IMAGES AT END OF CURRENT SCAN:

Press **Patient**

Select **Patient List**

Select the patient you are interested in and double click **Enter**

RETRIEVING PREVIOUSLY SAVED PATIENT FROM PATIENT LIST:

Press **Patient**

Select **Create New Patient/New Exam**

Enter patient details or scroll through list in lower half of the box

Select the patient you are interested in and double click **Enter**

TO SAVE ONTO USB:

Select the patient you are interested in and select patient by clicking **Enter** once

Select **Export** (bottom middle of screen)

To save entire study select **DICOM MemStick** (DICOM viewer required to view this format)

OR

To save single images/single video (recommended)

Select the single picture you want to save when in review scan mode

Press **Update/Menu**

Select **Save as** (jpeg. for still, avi. for video)

You will need to do this for each image in the study if you want to save the entire image set

SAFE REMOVAL OF USB:

Press **Eject** (top of keyboard)

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