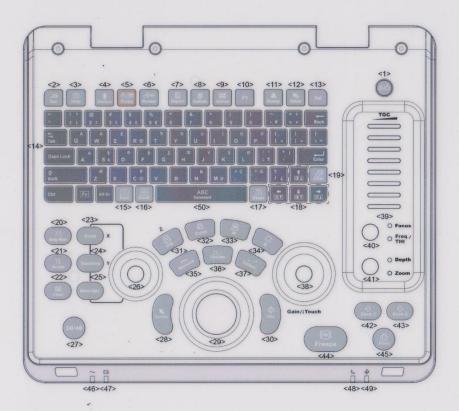
mindray



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1. Getting Started

New Patient

- 1. Press <Patient>, fill in basic patient information.
- 2. Press < Probe>.
- 3. Use the <Trackball> and <Set> to choose probe and exam mode.

2. Scanning

B/M Mode

Press / <M> to enter B mode or M mode.

CDFI/Power Mode

- 1. Press <Color> / or click [Power] to enter Color/Power mode.
- 2. Move < Trackball > to change the position of ROL
- 3. Press <Set>, and then move <Trackball> to change the size of ROI, press <Set> again.

PW Mode

- 1. Press <PW> to enter PW mode.
- 2. Move <Trackball> to change the position of sample volume.
- 3. Press < Update > or < PW > to obtain the Pulse Wave Doppler.

Free Xros M mode (Anatomical M mode)

- 1. Under B mode, click [Free Xros M] to enter Free Xros M mode.
- 2. Use <Trackball> to set the position of the sample line.

Tissue Doppler Imaging

- 1. Under B/Color mode with proper probe, click [TDI] to enter TDI mode.
- 2. Use <Trackball> to change the position and size of the ROI.
- 3. Press <PW> button to enter TVD mode; or, click [Power] to enter TEI mode.

Scape

- 1. Under B mode, click [iScape] to enter iScape View mode.
- 2. Press < Update > to start the acquisition; press < Freeze > to stop the acquisition.

3D/4D Imaging

- 1. Under B mode with proper probe, press <3D/4D> or click [4D] to enter 3D/4D mode.
- 2. Move <Trackball> and press <Set> to adjust the ROI and curved VOI.
- 3. Press < Update > to start the image acquisition; press < Freeze > to stop the image acquisition.

3. Measurement

- 1. Press < Measure > / < Caliper > to enter the application/general measurement status.
- 2. Move the cursor to choose the measurement tool, and then go to the desired position to measure.

4. Post Scanning

Comments and Body Marks

Comment

Press **<Comment>** to choose the comment setting position and then add the comment to the image.

- 1. Press **<Body Mark>** and use the **<Cursor>** and trackball to choose the desired one. Press **<Set>** to confirm adding, the added one will be highlighted in green solid frame at the left of the image.
- 2. Move < Trackball > to place the probe marker.

Save Images or Cine

- 1. Press <Save1>, <Save2>, <F1> user-defined key to save a single-frame image or a cine to the system.
- Press <Review> or select an exam of a patient in the [iStation] screen, and click [Review] to see the image or the cine.

Report and Print

- 1. Press <Report>, move the cursor to the comment text box and type the text.
- 2. Click [Image Select] on the report page to add images, click [Preview] to preview the report, and then click [Print] to print the report out.

End Exam

Press <End Exam> to end one examination. You may start a new exam by repeating the instructions above.

5. Image Management

Image Transfe

- 1. Press <iStation> to enter the image management system and choose the images.
- 2. Select an exam from the patient information list. Click [Send Exam] to send the patient information file to USB device, DICOM or other destinations.

6. User-defined Settings

Press <Setup>-(System Setup)-(Key Setup) to set F1, Save1 or Save2 as the preference key.

Note: For detailed information, please refer to the operator's manual.

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