



ULTRASOUND QUICK REFERENCE

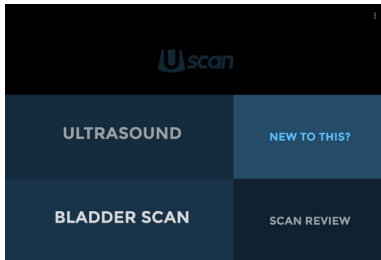


Refer to user manual before use.

Caution: Federal (USA) law restricts this device to sale by or on the order of a physician.

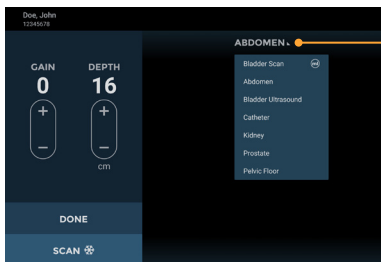
The Uscan is for non-invasive imaging of the human body and is intended for the following applications: Abdominal, Musculoskeletal, Pediatric, and Small Organ. Users must have ultrasound training for abdominal, musculoskeletal, pediatric, and small organ imaging.

The Uscan can also be used to obtain an image of the bladder that is used to automatically determine bladder volume.



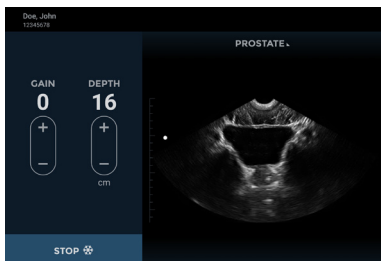
1 STARTING AN ULTRASOUND SCAN

- Tap Ultrasound to begin an exam.



2 SELECTING PRESETS

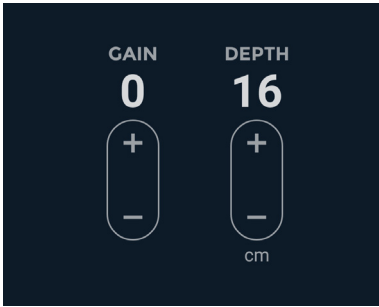
- Tap the Scan Preset Menu to change the Scan Preset.



3 STARTING A SCAN

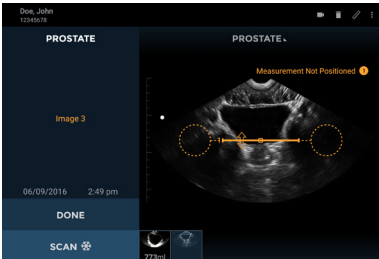
Stand on the patient's right hand side. Place the Probe on the patient with the Scan Button on the patient's right for transverse scans and towards the head for sagittal or coronal scans. Tap the Scan button to start (unfreeze) and stop (freeze) scans.

Note: Patient details may be required before or after an exam.





4 GAIN AND DEPTH

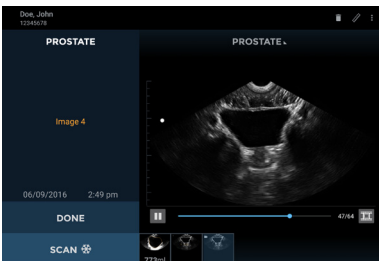
The ultrasound screen provides controls for changing gain (brightness) and depth. Tap the **+** or **-** to adjust the gain or depth.




5 SELECTING MEASUREMENTS

Tap the Measurement icon  to insert calipers or arrows on B-mode images:

- Calipers measure a straight line distance between two points.
- Move the caliper or arrow using the Circular handle  to position each end of the caliper in the correct place.



6 ULTRASOUND MOVIES

Tap the Movie icon  to save the last eight seconds of the ultrasound scan as a movie clip.

- Tap the movie icon on the image to show the movie controls.

Refer to user manual for more detailed information on annotations, notes and other functions.