

A CLINICIAN HAND OUT: A CLINICIAN-GUIDED DEMO

Overview: This mode is designed to give you full control over the entire scanning process. Most users require 2–3 appointments to master the procedure.

In this demo, you will:

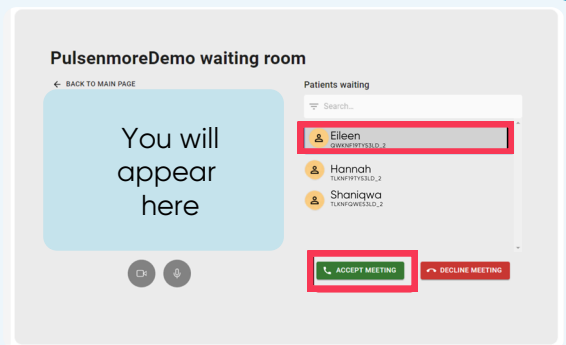
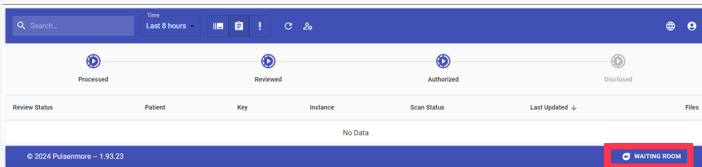
- Meet your patient online.
 - Guide your patient on how to perform the scan.
 - Decide which clips to record.
 - Diagnose the scans.
- (The scan key will be generated and sent to both you and your patient, by the sales rep, during/prior to the demo.)

THE MEETING WORKFLOW

1. Access the Dashboard:

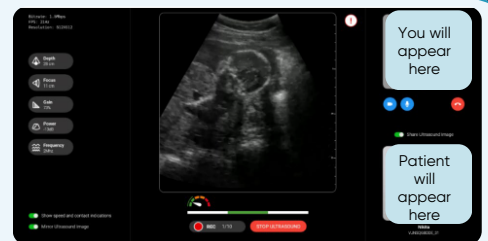
- Open the dashboard.
- Enter the waiting room.

- Open your camera.
- Select the patient.
- Let's get started!



2. Interact with patient & start Ultrasound:

During the conversation, guide the patient on how to scan (instructions provided on page 2), when you click on start ultrasound, the device held by the patient will start generating the ultrasound imagery. Note: The images are mirrored compared to standard clinical images. Use the flip option if needed.



3. Adjust Parameters:

You can adjust the parameters, note to do so before you start recording.

Depth: Controls the scan depth. **Default is 18cm.**

For early gestation weeks or low BMI, set the depth to 12–14 cm.

For late pregnancy or high BMI, set it to 22 to 24 cm.

Focus: Adjusts image contrast. **Default is 7 cm.**

For early gestation or low BMI, set it to 5cm.

For late pregnancy or high BMI, set it to 8.5cm.

Gain: Controls the amplification of the received signal. **Default is 75%.**

For a brighter image, set it to 80–85%.

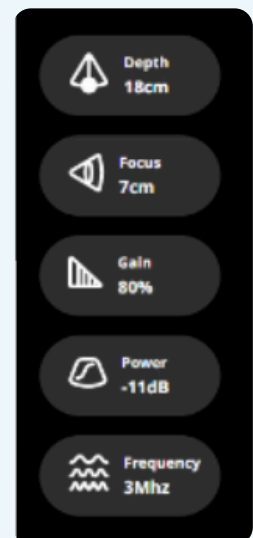
For a darker image, set it to 60–65%.

Power: Alters the ultrasound signal strength. Default is minus 6 dB.

For late pregnancy or high BMI, consider -5 or -4 dB.

Frequency: Adjusts signal penetration. Default is 5 MHz.

For late pregnancy or high BMI, consider 4 or 3 MHz.



4. Record Clips:

- Press Record to save clips.
- You can record up to 10 clips of up to 1 minute each, during a single session.

Keep in mind there is a processing time before recordings are available on the dashboard, so we recommend recording only 2 short clips for demo purposes.

PATIENT GUIDANCE SCRIPT

The script below is a suggestion that can be used at your discretion. Before scanning, ensure you can see a clear, live ultrasound image on your dashboard.

If the image quality decreases, guide the patient to add more gel, press firmly, and scan slowly.

"Please lie down in a comfortable position with your head and back slightly raised. Apply a generous amount of gel on your entire belly and on the curved bottom part of the cradle. Hold the device so that you can see me easily."

Step 1:

"With the screen facing you, press the device over your pubic hairline and against the center of your lower belly. Keep the device steady and press on the pubic hairline for a few seconds. Now, slowly tilt the device towards you and then away from you, while keeping the screen facing you."



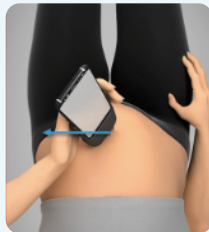
Step 2:

"Starting from the same place, slowly slide the device towards your belly button, keeping the screen facing you. Now slowly slide the device back again to its starting point."



Step 3:

"Now place the device over your belly button while keeping the screen facing you – tilt the screen towards your left side. Slowly slide from the belly button to the left side of your belly until I ask you to stop, and back to the belly button while keeping the screen facing you. Imagine you are taking a panoramic video."



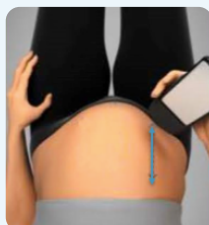
Step 4:

"Now that you are back at the belly button, tilt the screen towards your right side. Slide the device slowly from the belly button to the right side of your belly until I ask you to stop, and back to the belly button while keeping the screen facing you."



Step 5:

"With the screen facing you, press the device onto the right side of your lower belly, above your right thigh. Slowly slide the device in a straight line towards your upper body, across your belly—again, imagine you are taking a panoramic video. Go on until I ask you to stop."

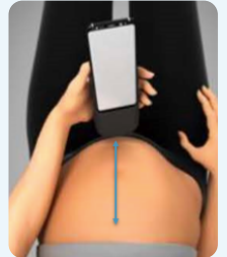


Stop when you reach the fundus.

Step 6:

"Now, with the screen facing you, firmly press the device onto the middle of your lower belly, right above your pubic hairline. Slowly slide the device in a straight line towards your upper body, along your belly, until I ask you to stop."

Stop when you reach the fundus.



Step 7:

"Now, with the screen facing you, press the device onto the left side of your lower belly, above your left thigh. Slowly slide the device in a straight line towards your upper body, along your belly, until I ask you to stop."

Stop when you reach the fundus.



Step 8:

"Firmly press the device against the right side of your upper belly, at the mid-level of your abdomen and to the right of the belly button while still being able to see the screen. Note that the screen is tilted towards your left side. Slowly slide the device across your belly, in a straight line from right to left, until I ask you to stop."



Step 9:

"Now press the device against the right side of your lower belly, closer to your right thigh while still being able to see the screen. Note that the screen is tilted towards your left side. Slowly slide the device across your belly, in a straight line from right to left, until I ask you to stop."

