

Technical Specification

Introducing Volpara® Live™

Volpara® Live™ analyses patient positioning and compression to provide fast imaging feedback to technologists. It is mammography's first on-the-job training system for mammography technologists.

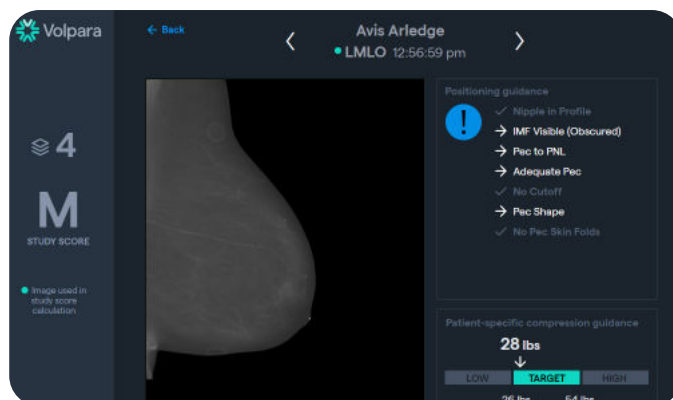
Network requirements

Your network needs enough bandwidth to send the following data without affecting your other operations:

- 2D images (~50 MB per study) to the Virtual Appliance
- Results from Virtual Appliance (~5 MB per study) to a display device

Tomosynthesis data volumes can be 10 times greater (depending on the make and model of the mammography system).

Your facility will also need a fixed IP address to assign to each display device.



Screen resolution and aspect ratio

At a minimum you will require a tablet with one of the following:

Screen resolution	Aspect ratio
1920x1280	3:2

Examples of tablets with the above specs:

- iPad 8th Gen (2160x1620 | 4:3)
- Surface Go 2 (1920x1280 | 3:2)

Note: a tablet is required to help ensure the Live window is not minimized or hidden behind other applications.

Supported operating systems

iPadOS, Windows 10+

Supported browsers

Apple Safari, Google Chrome, Microsoft Edge

Mount options

Live is designed to be viewed alongside mammography images, so it is important that the display device can be easily accessed by clinical staff from their workstation. Our customers have achieved this in different ways. You might consider attaching a clamp to a:

- Monitor arm, so the display device sits between workstation and monitor
- Wall, next to the workstation or monitor
- Countertop, near or below the workstation

When considering mount placement, ensure outlets for power and ethernet cable are within reach.

Connectivity requirements

As part of the Volpara Live installation, you will need to set up the Virtual Appliance or, if you are already a Volpara customer, you can connect using your existing setup. For further information, please refer to the Volpara Guide to Connectivity.

