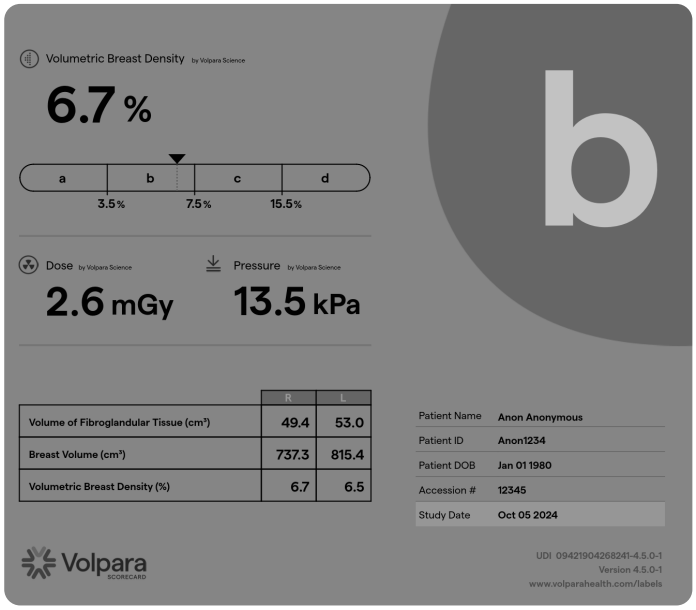
VOLPARA SCORECARD

Technical Information

Technical information: IT departments and systems engineers

Volpara® Scorecard™ software is designed to support radiologists in assessing breast composition. In doing so, they can identify those who may benefit from adjunctive imaging for the early detection of breast cancer. Scorecard connects to your mammography machines, applies TruDensity™ calculations to raw DICOM® images, and sends scorecard images to your PACS.

Scorecard's DICOM outputs include either the scorecard itself as a Secondary Capture Image or a Structured Report object. An integration with Volpara Patient Hub™ enables the display of a patient-specific Tyrer-Cuzick breast cancer risk score. Lunit® INSIGHT MMG or DBT integration enables the display of a Lunit Abnormality Score™[1]



Minimum installation requirements

Volpara Scorecard 4.5

The following Virtual Appliance specifications support up to 85k studies per year:

- 2.66 GHz i7 to process 4 virtual CPUs
- Gigabit Network Connection with firewall configured to allow traffic through specified ports (see Guide to Connectivity)
- 16 GB RAM required
- 500 GB hard disk space recommended
- ESXi or Hyper-V (hypervisor)

For larger networks, Virtual Appliance specifications increase accordingly.

Volpara Health DICOM Conformance Statement (Multi-Product) is available at www.volparahealth.com/support

Installation process

Download

Volpara provides a link to download the Virtual Appliance. Install this on your virtual environment.

Install

Volpara then remotely installs Volpara software.

Modify

Using on-site resources from your facility and/or x-ray system vendor, make changes to your x-ray system, PACS, and imaging workstations.

Monitor

Volpara monitors the Virtual Appliance and software remotely to provide technical assistance and software updates.

1. Additional products required for integration.

This document is for use by healthcare professionals only. The radiologist should always rely on his or her own clinical and professional opinion when deciding whether to use a certain product to diagnose or treat a patient.

Availability of Lunit products may vary by market, depending on local medical and/or regulatory requirements. Please contact your Lunit representative if you have questions about the availability of the Lunit products in your area.

Lunit Inc. owns, uses or enforces the following trademarks or service marks: Lunit, Lunit INSIGHT.

Lunit Inc., 4-9F, 374, Gangnam-daero, Gangnam-gu, Seoul, 06241, Republic of Korea

Document number: mtk5568-7