

EchoPAC Connect†

Connect† from anywhere,‡ at any time, to any console.²



Connect from anywhere¹

EchoPAC Connect† provides you with the flexibility you need to accommodate to the unique way you work, whether your department is equipped with GE HealthCare ViewPoint™ 6 server, Centricity™ PACS, or any 3rd party PACS vendor.² Perform your measurements & diagnosis – using both 2D & 3D images – on site or remotely, with the same excellent quality as on your acquisition consoles.

Multi-vendor³

With EchoPAC Connect†, you can enjoy a wide spectrum of 2D & 3D Vivid applications, from standard to most advanced measurements, regardless of which console was used to acquire your patients' images.

Enjoy the proven robustness of AFI LV, or exceptional GE HealthCare 4D measurement applications like TVQ (Tricuspid Valve Quantification) usable on all images acquired in your department, from both, Vivid systems and non-GE HealthCare consoles.³

The power of EchoPAC

EchoPAC Connect† benefits from the latest AI-based technology introduced on Vivid Ultra Edition, aimed to reduce tedious tasks and improve workflow efficiency.

Obtain measurements in 1 simple click with Easy AutoEF and Easy AFI LV. **Measurements can be obtained in less than 15 seconds.⁴**

Reduce tedious tasks of most common exams with AI Auto Measure Spectrum Recognition and AI Auto Measure 2D, and minimize the number of clicks needed to acquire standard measurements.⁵

Seamless workflow integration

EchoPAC Connect† provides you with a seamless workflow experience thanks to a centralized server installation and DICOM® server, which automatically transfers data from all acquisition system.² whatever the brand, directly to your EchoPAC Connect.†

So, whether your department is equipped with a GE HealthCare ViewPoint server, Centricity PACS or any 3rd party PACS,² the seamless integration of EchoPAC Connect† will simplify your everyday workflow. Dongle-free. Peace of mind. Your EchoPAC Connect† is available at any time, from any computer, from anywhere, without the need to use dongle.



“The new Easy AFI LV speeds up strain measurements and simultaneously provides an automated LV ejection fraction measurement. Once good standard views are acquired, the strain algorithm enables incredibly robust measurements!”

– Prof. Erwan Donal
Cardiologist
University Hospital Center, Rennes, France

1. For diagnostic use, in citrix environment using Hospital IT network.
2. Enabled by ViewPoint 6 Desktop integration.
3. EchoPAC Plug-in provides basic and advanced viewing and quantitative analysis capabilities for 2D, 4D and multi-dimensional ultrasound parametric images from the GE HealthCare Vivid™ family of scanners, DICOM® images and 3D/4D from multi-vendor ultrasound fleet.
4. Time to strain measurement result may vary with heart rate, frame rate and Vivid system. Verification of performance done by GEHC clinical application specialists using Vivid system (DOC2739637) #9 in the E95 brochure.
5. The Role of AI in Streamlining Echocardiography Quantification White Paper, KristinMcLeod and Jurica Sprem – JB20789XX #13 in the E95 brochure.

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“I am amazed by the measurements you can perform on EchoPAC after the patient has left!”

– Dr. Lamin E.S. Jaitheh
Consultant Cardiologist & Lecturer in Cardiology Department of Internal Medicine
Edward Francis Small Teaching Hospital/School of Medicine & Allied Health Sciences,
University of the Gambia

† EchoPAC Connect is a marketing name for EchoPAC Plug-in (v206) combined with a GE HealthCare Host.

* Ultra Edition is not a product name, it refers to the 2022 release of the Vivid portfolio.

It is possible for several EchoPAC Plug-in users to open the same patient records. However, only the first user will have access to all the features of EchoPAC Plug-in. Other users will have read-only access to the patient records. This behaviour may change depending on the host in which EchoPAC Plug-in is integrated.