Vscan Extend

The power of new apps. Right in your pocket.

gehealthcare.com

The Vscan Extend™ pocket-sized ultrasound is now more powerful than ever* with new apps available and designed to help you diagnose confidently and improve productivity.

GE has collaborated with third party developers and experienced Vscan Extend users to develop apps that help meet the evolving needs of Vscan Extend users. These new apps give you the option to customize your Vscan Extend to efficiently fit the care areas you already serve, and to manage more clinical care scenarios.

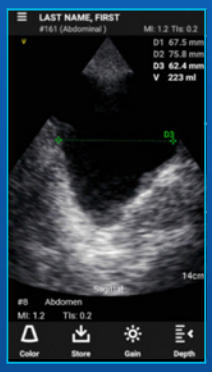
This growing menu of apps underscores our commitment to continuously expand Vscan Extend's capabilities, empowering healthcare professionals to make confident decisions in critical moments.

AVAILABLE VSCAN EXTEND APPS

- Auto Optimize
- Bladder Volume
- Comprehensive Label
- Lung M-Mode
- Lung Protocol
- LVivo EF
- Protocol Creator
- Scan Coach FATE
- Scan Coach FCU
- Scan Coach RHD
- Screen Mirror
- Tricefy™ Uplink

AUTO OPTIMIZE

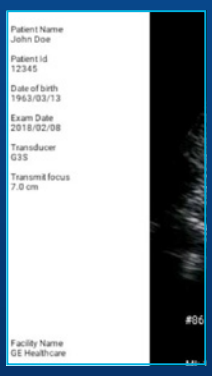
Enables automated TGC (time gain compensation) with a single key stroke during live scanning. Gain will be automatically adjusted for all depths[1].



BLADDER VOLUME

A flexible, protocol enabled measurement tool for calculating urinary bladder volumes. It can be used anytime during a scan.

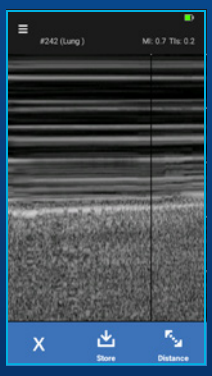
PREVIEW THE APP



COMPREHENSIVE LABEL

Wirelessly exported jpg files and mpg clips can be complemented by patient identifier and scan information, as recommended by ultrasound documentation standards such as AIUM and DEGUM.

PREVIEW THE APP

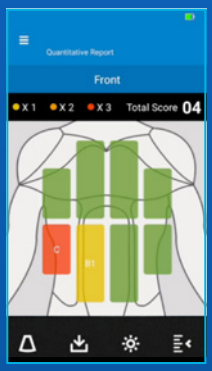


LUNG M-MODE

Provides the M-Mode capability specifically to support lung assessment and documentation of signs like seashore.

PREVIEW THE APP

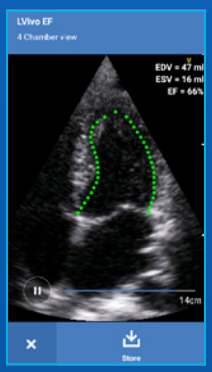
* As compared to previous release of Vscan Extend.



LUNG PROTOCOL

Navigates you through a systematic lung ultrasound exam. It automatically activates your scanning preset and annotates each image during the lung exam.

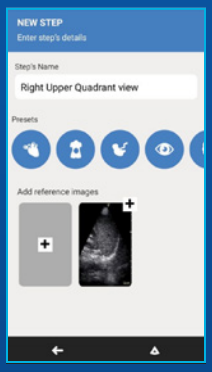
PREVIEW THE APP



LVIVO EF[2]

GE Healthcare has partnered with DiA Imaging Analysis, Ltd. to provide the LVivo EF app. It calculates ejection fraction, end-systolic and end-diastolic left ventricular volumes by automated edge detection of the left myocardial wall using apical 4-chamber views. *(Available for purchase).*

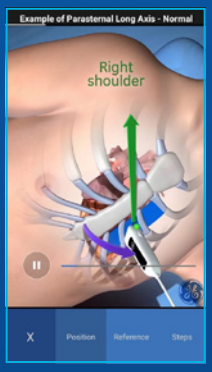
PREVIEW THE APP



PROTOCOL CREATOR

Create a customized exam script that will help ensure exam consistency by guiding you through an ultrasound image acquisition protocol.

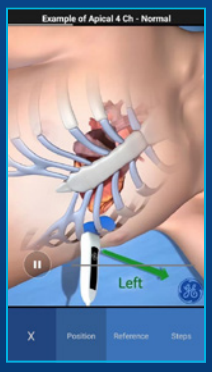
PREVIEW THE APP



SCAN COACH FATE

Provides a protocol of standard ultrasound imaging views and context-based referenced materials to perform a systematic FATE exam.

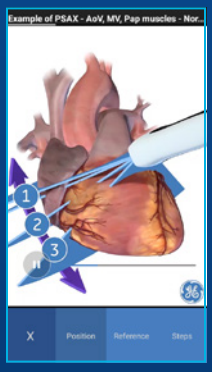
PREVIEW THE APP



SCAN COACH FCU

Povides a protocol of standard ultrasound imaging views and context-based reference materials to perform a systematic evaluation of the heart.

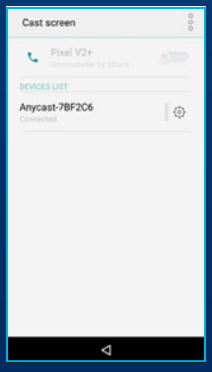
PREVIEW THE APP



SCAN COACH RHD

Provides a protocol to help you obtain images and data to assess the presence of RHD disease in the path to determining treatment options.

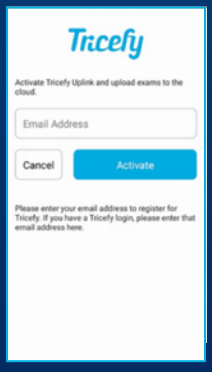
PREVIEW THE APP



SCREEN MIRROR

Mirror the display of the Vscan Extend onto a wireless display via Miracast[3]. You will have the ability to share and collaborate with other healthcare providers and patients.

PREVIEW THE APP



TRICEFY UPLINK

Tricefy Uplink app[4] supports easy export of selected images, videos or exams to Tricefy to support ultrasound case communication and collaboration over the cloud. Tricefy is an integrated, cloud-based solution from Trice Imaging.

1. Auto Optimize is not available for ophthalmic scanning.
2. LVivo EF app is developed by and licensed from DiA Imaging Analysis Ltd.
3. Screen Mirror app can connect displays which are Miracast-certified. For displays that do not have a built-in Miracast support, adapters (dongles) that plug into the HDMI ports can be purchased separately. There is no need for an internet connection, as the Miracast employs peer-to-peer Wi-Fi Direct® standard.
4. Trice Imaging bears sole responsibility for the Tricefy Uplink app and Tricefy cloud solution.

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GE Marketplace and Vscan Extend apps are valid for systems with Wi-Fi Access or DICOM® configurations of Vscan Extend.

Availability of Vscan Extend apps is dependent on the software version of your device.

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August 2018
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