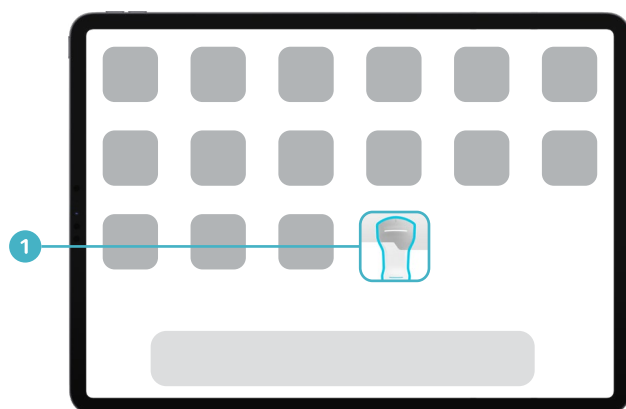


Quick Reference Guide

Caption AI™ on Vscan Air™ SL

Launching cardiac guidance software

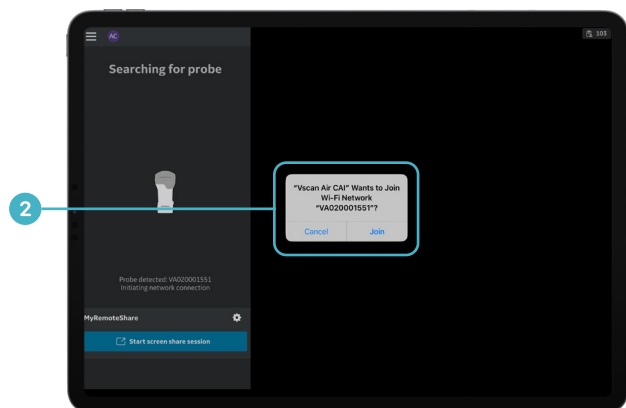
Consult the Caption AI user manual prior to first use. This Quick Reference Guide is not a replacement for the user manual.



- 1 Open the Vscan Air application on your iOS or Android device.

Refer to Vscan Air Support website for a full list of compatible devices:

<https://vscanair-support.gehealthcare.com/support/home>

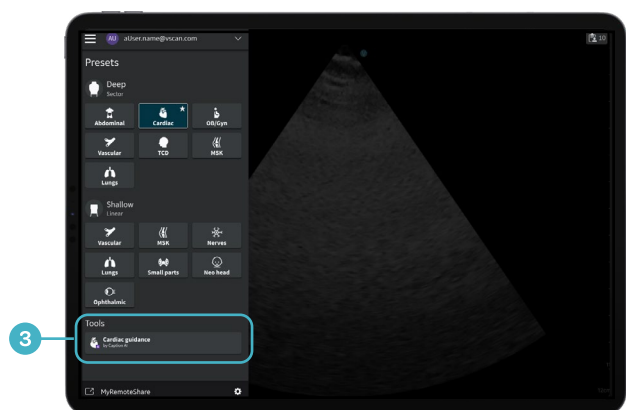


- 2 Power on the Vscan Air SL probe. When prompted, join the WiFi network that the probe prompts.

For detailed instructions please refer to the Vscan Air Product Education. Vscan Air Product Education Playlist:

https://www.youtube.com/playlist?list=PLMpbsoz7hP4puWBpKxDLcg7_bzgftShHp

On iOS, when you join the probe's WiFi, you will be disconnected from any other WiFi networks.



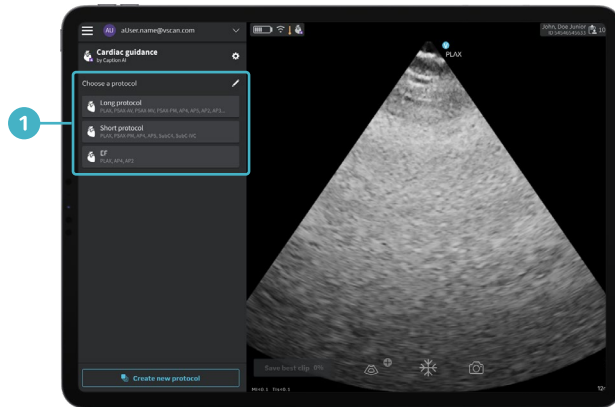
- 3 Tap "Cardiac guidance by Caption AI" from the Tools list.

Press and hold the Cardiac guidance button if you would like your Vscan to default to launching directly into Cardiac guidance.

Quick Reference Guide

Caption AI on Vscan Air SL

Choosing a scanning protocol



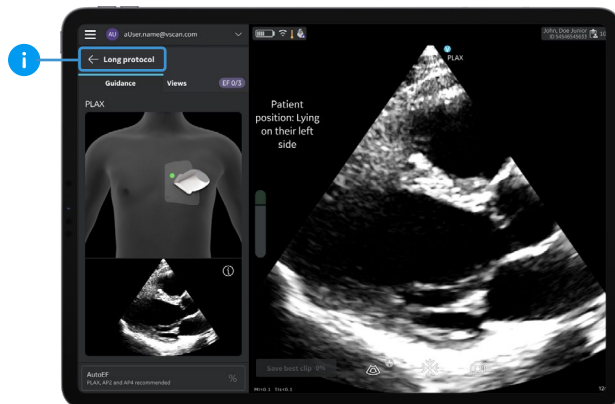
- 1 On first use, press and hold the desired protocol to set a default. A star will indicate the set default.



Additional protocols can be enabled by tapping the pencil icon. Select a protocol to start scanning with guidance.



Color Doppler can be added to any protocol by tapping the pencil icon. Please note that Guidance is not available for color, M-mode or Pulse Wave Doppler. This should only be used by those trained in cardiac sonography.



- 2 Start scanning using cardiac guidance.

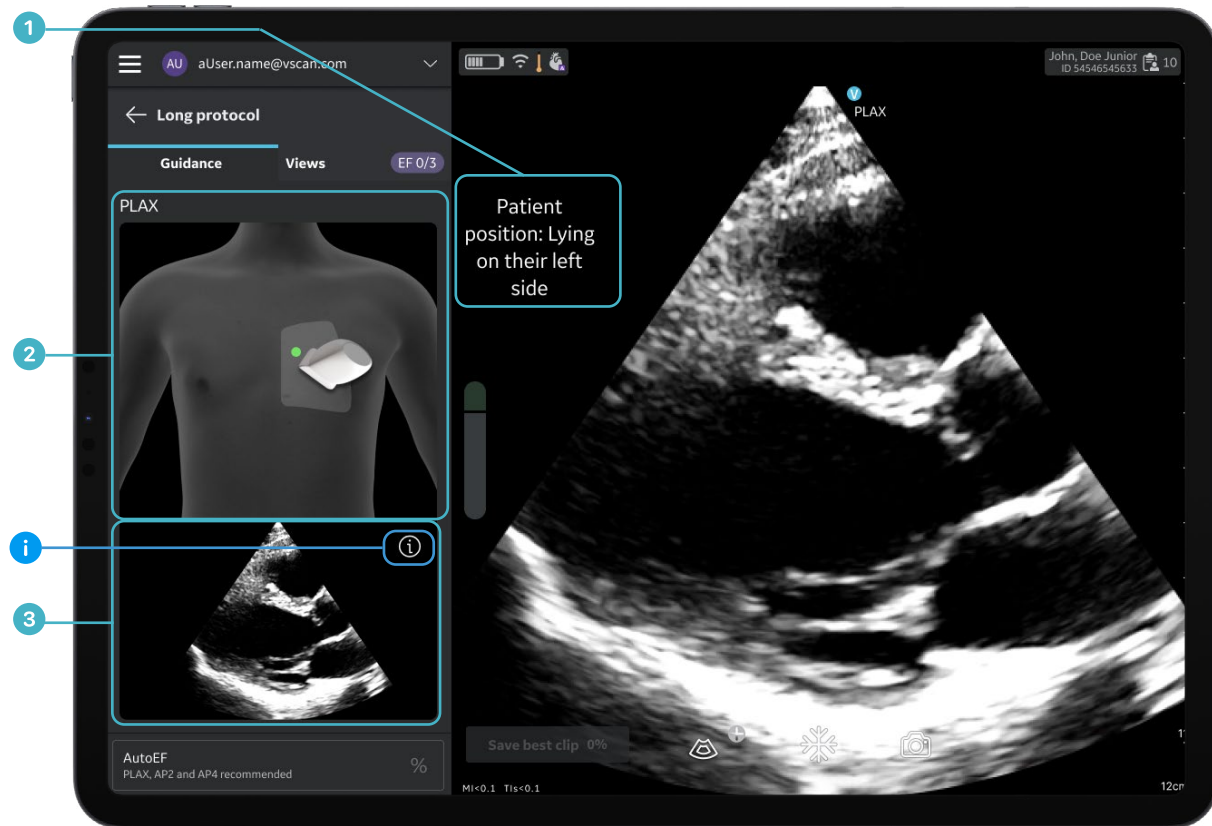


The default scanning protocol will begin automatically. To change the scanning protocol tap the back arrow next to the protocol name.

Quick Reference Guide

Caption AI on Vscan Air SL

Start scanning with cardiac guidance



1 Patient Positioning

Patient positioning directions to assist in acquiring a diagnostic quality view.

2 Probe Positioning Diagram

The probe placement diagram instructs the user on the initial probe placement and indicator orientation to begin scanning each view. The green dot depicts the orientation of the probe's indicator. In this example, the indicator is towards the patient's right shoulder.

3 Reference Image

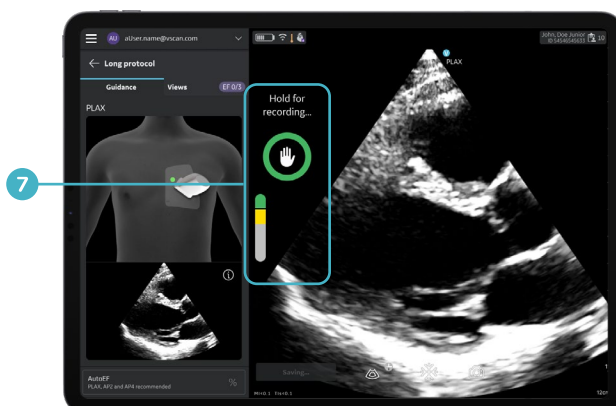
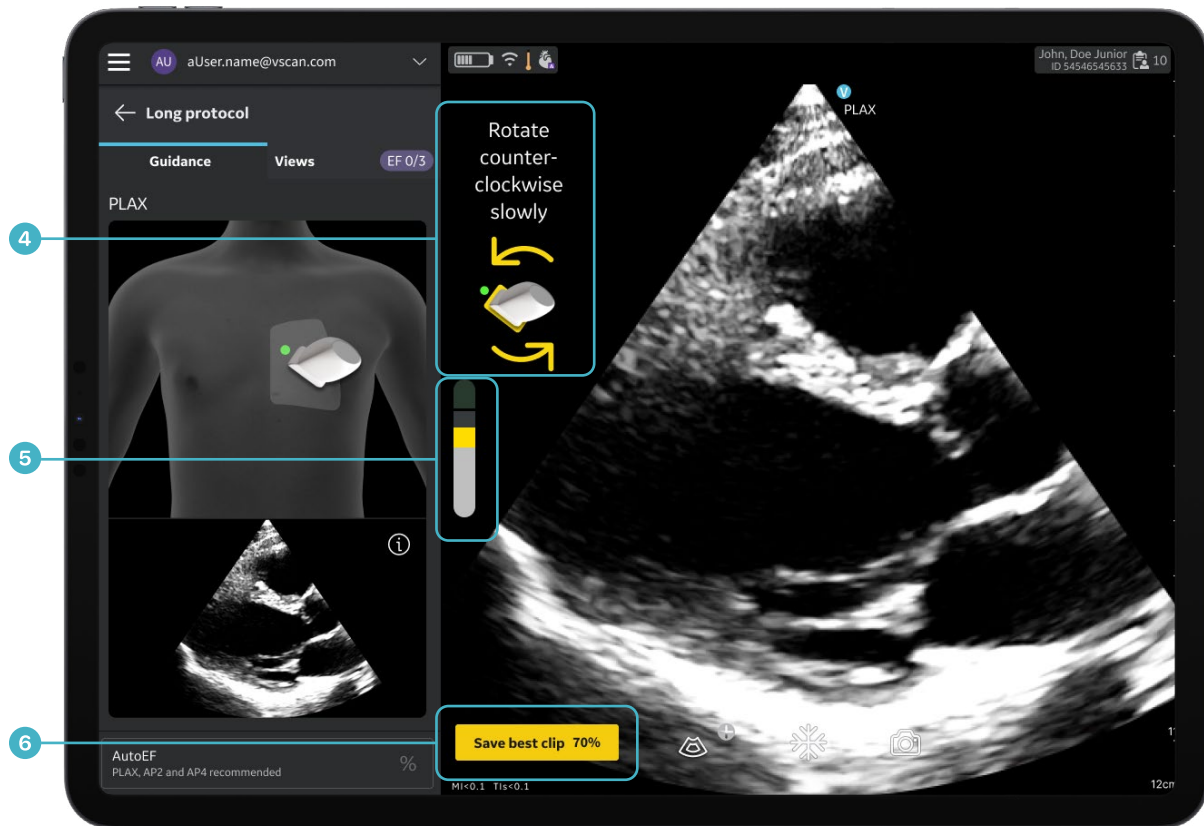
The ideal image (without pathology) you are trying to acquire.

For additional probe placement information, select the information icon on the reference image.

Quick Reference Guide

Caption AI on Vscan Air SL

Start scanning with cardiac guidance cont.



4 Prescriptive Guidance

Real-time, turn-by-turn navigation that prompts probe movements to capture the ideal image.

5 Quality Meter

Continual real-time feedback on whether you are getting closer to or further away from a diagnostic quality image.

6 Save Best Clip

Dynamically updating quality score and feature that can be used to capture your best two second image if AutoCapture cannot be reached.

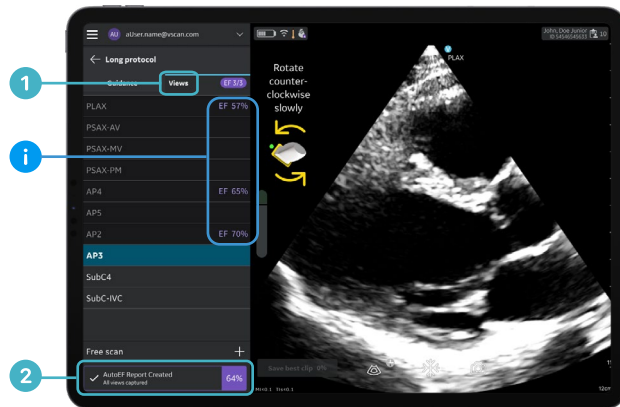
7 AutoCapture

Automatically records diagnostic-quality images that are held above threshold level for at least 2 seconds.

Quick Reference Guide

Caption AI on Vscan Air SL

When scanning with cardiac guidance

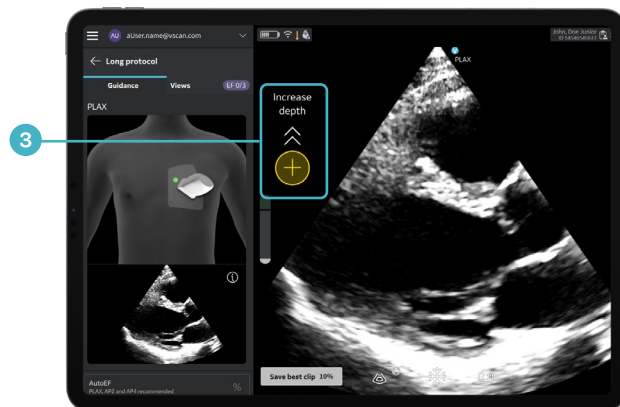


- 1 To view, skip or re-record the views in your scanning protocol, tap the 'Views' tab.

i Here you will also see which views in your protocol can contribute to an AutoEF calculation.

2 AutoEF report

An ejection fraction is automatically calculated when a LAX, AP4, or AP2 view of diagnostic-quality is captured. It is recommended to acquire at least two relevant views for the best result.

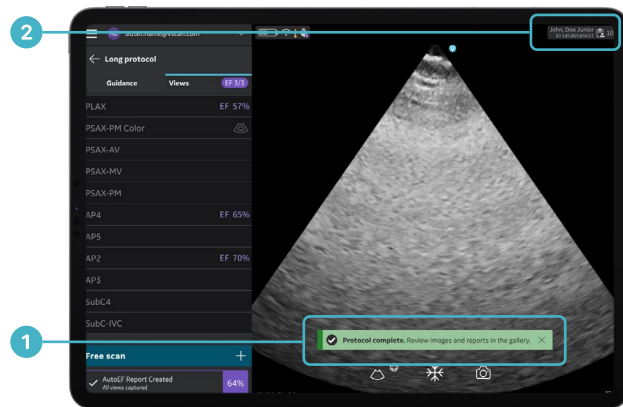


- 3 If depth needs to be adjusted during scanning, you will be prompted to either increase or decrease depth on screen. Tap the "+" or "-" icon to change the depth in 1cm increments or drag your finger up or down across the image to increase or decrease the depth.

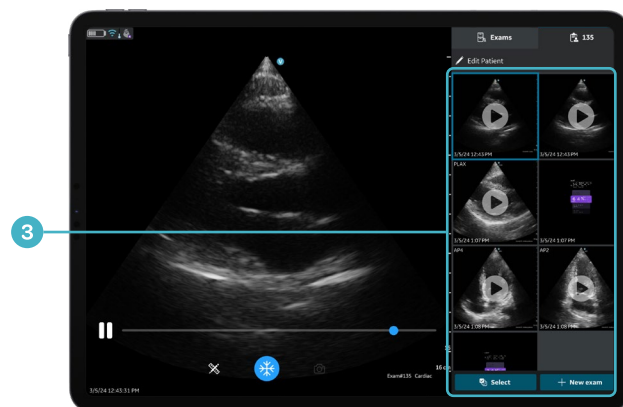
Quick Reference Guide

Caption AI on Vscan Air SL

Review an exam



- 1 After the last view in the protocol is captured, a protocol complete message will appear.
- 2 To access your stored images, swipe right to left from the right edge of your screen or tap on the Patient icon on the top right corner.



- 3 Tap on an image/AutoEF report to review.

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