

# Vscan

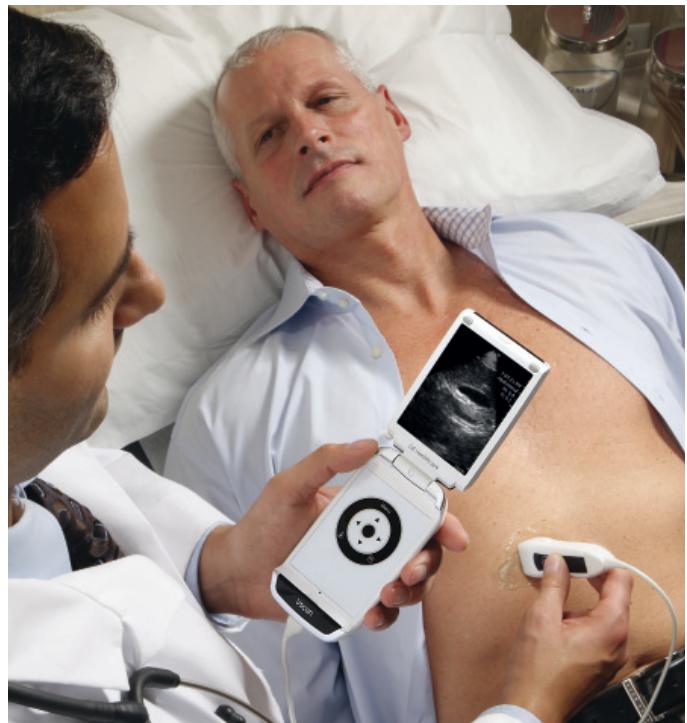
Pocket-sized visualization tool deepens connection with patients.

GE Healthcare's new pocket-sized visualization tool that houses ultrasound technology, Vscan™ transforms the physical exam and deepen your connection with your patients.

This unique, easy-to-use device provides a non-invasive look inside the body, for immediate visual validation of what you feel and hear. With more accurate information, you're better able to gather the clues you need to determine the best course of treatment for your patients. And by speeding diagnoses, you can reduce patient wait times and improve physician workflow, for faster, more efficient patient care.

Adding this tool to your personal medical bag supports your high-touch diagnostic practices. And patients react positively to your ability to make better decisions about their care.

Vscan is as easy to learn as it is to use. The Vscan online Portal Webucation provides excellent training tools to get you started – helping you to begin using Vscan in your clinical environment.



**healthymagination**  
a GE commitment



# Pocket-sized convenience. Powerful visualization.

The easy-to-use Vscan visualization tool helps redefine the physical exam and provides:

- More accurate information to help speed diagnosis, improve patient management and workflow, and deliver the next level of patient care.
- Lightweight, pocket-sized portability – fits in a lab coat pocket – and robust durability.
- Two standard imaging modes, including black and white for anatomy and color-coded blood flow.
- Intuitive user interface that can be easily controlled with one hand using the thumb.
- Wide variety of applications, including distance measurement, AutoOptimize to enhance image quality and AutoCycle, which automatically selects heart cycle for quick review and storage without electrodes.
- Voice annotation, which can be stored with any scan.
- Battery charger station and battery life of one hour continuous scanning – good for up to 30 patients.
- USB docking station to connect to PC and customer's data management tools.
- 4 GB micro-SD card capable of storing hundreds of exams.
- Gateway software with service tools and remote diagnostics.
- Online Portal Webucation, which includes basic imaging techniques, anatomy, trouble shooting tips, and examples of clinical images.



## Potential applications.

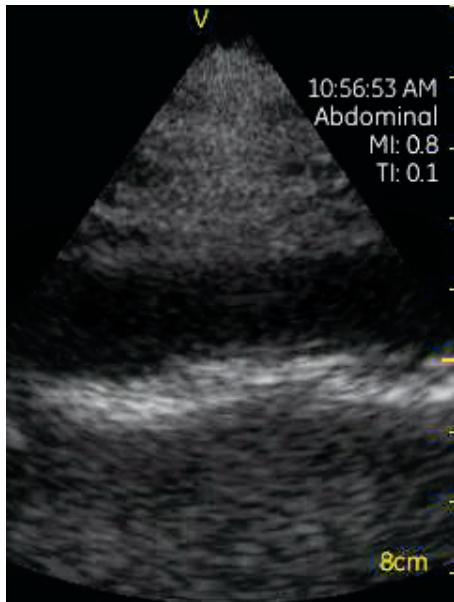
Vscan enhances the physical exam by providing immediate visual validation and the clues you need to determine the best course of diagnosis and treatment for your patients.

### Approved for:

- Abdomen
- Cardiac
- Urinary bladder
- OB/GYN
- Pediatric
- Selected peripheral vascular
- Thoracic/pleural fluid and motion detection

For more information,  
visit us at <https://vscan.gehealthcare.com>.

Vscan abdominal aorta



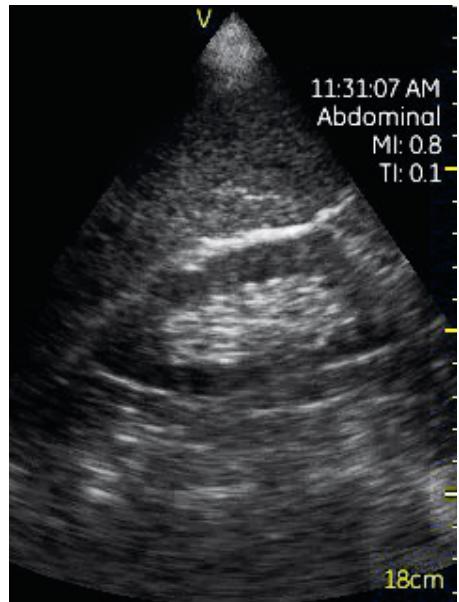
Assessment of the abdominal aorta

Vscan gall bladder



Visualization of the gall bladder to evaluate the presence of stones

Vscan kidney



Visual inspection of the kidney to identify the presence of extra fluid

Vscan liver



Visual inspection of liver size as adjunct to palpation and percussion

Vscan fetal position



Evaluation of fetal position during prenatal visit

Vscan cardiac



Assessment of left ventricular function

©2010 General Electric Company - All rights reserved.

General Electric Company reserves the right to make changes in specifications and features shown herein, or discontinue the product described at any time without notice or obligation.

GE, GE Monogram and Vscan are trademarks of General Electric Company.

GE Medical Systems Ultrasound & Primary Care Diagnostics, LLC, a subsidiary of General Electric Company, doing business as GE Healthcare.

#### UNITED KINGDOM

GE Medical Systems Ultrasound  
2, Napier Road  
Bedford MK41 0JW  
T 44 1234 340881  
F 44 1234 266261

#### EUROPE

GE Ultraschall Deutschland GmbH  
Beethovenstr. 239, 42655 Solingen  
Germany  
T 49 212-28 02-0  
F 49 212-28 02 28

#### AMERICAS

GE Healthcare  
9900 Innovation Drive  
Wauwatosa, WI 53226  
U.S.A.  
T 1 888 202 5582

#### ASIA

GE Healthcare Clinical  
Systems ASIA  
1105-1108 Maxdo Center  
8 XingYi Road, Shanghai  
200336  
T 86 21 5257 4640  
F 86 21 5208 0582

## About GE Healthcare

GE Healthcare provides transformational medical technologies and services that are shaping a new age of patient care. Our broad expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, drug discovery, biopharmaceutical manufacturing technologies, performance improvement and performance solutions services helps our customers to deliver better care to more people around the world at a lower cost. In addition, we partner with healthcare leaders, striving to leverage the global policy change necessary to implement a successful shift to sustainable healthcare systems.

## About healthyagination

GE's "healthyagination" is about better health for more people. We've committed \$6 billion to continuously develop innovations that help clinicians and healthcare providers deliver high-quality healthcare at lower cost to more people around the world. For more information about our healthyagination commitment, visit [www.ge.com/healthyagination](http://www.ge.com/healthyagination)

[www.gehealthcare.com](http://www.gehealthcare.com)



GE imagination at work