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# VSee Messenger System Requirements and Specifications

- 2025-03-04 - VSee Messenger (Providers and Patients)

#### Software

VSee Messenger download and install the latest version of VSee Messenger

- Windows and Mac VSee Download
- iOS and Android search for Vsee Messenger in AppStore or PlayStore

To sign up, see Create or Sign Up for a VSee Messenger Account

System Requirements and Specifications

### **Audio**

- 16 kHz audio sampling
- Software acoustical echo cancellation
- Special digital stethoscope audio mode
- Automatic audio over video-priority during network congestion

#### Video

- HD up to 720p at 30 fps
- Can send up to 4 camera feeds at the same time for sharing medical peripheral cameras such as an otoscope, dermatoscope, etc
- Check Video Conference and Screen Share Product Reviews
- Network sensing streaming protocol optimized for 3G, Wifi, satellite, and congested networks
- Far-end pan, tilt, zoom camera control
- Audio and video lip synchronization based on Dr. Milton Chen's

### Interfaces

- USB
- HDMI for MRI and X-ray (AverMedia Game Broadcaster HD C127)

### **Internet Connection**

Minimum 200 kbps upload and download required (500 kbps recommended)

### **Screen and Desktop Share**

- One-click on any application window to privately share that application only
- Live annotation/drawing on any shared application
- Share multiple desktop screens & select a smaller region of the desktop to share

# Security

- Encrypted using 256-bit AES
- HIPAA Compliant (with signed BAA)

## Recording

- Record audio and video and save them on the desktop
- Cloud recording available for VSee Clinic

## **Architecture**

 Does not require any video router or MCU, where VSee traffic streams directly between the computers for 1-1 calls, thus not requiring any media server. See VSee firewall rules at <u>Port and</u> <u>firewall configuration for best VSee video calls</u>

### **Minimum Hardware**

• Desktops or laptops with 2 GHz dual-core CPU and 4 GB of RAM.

- Intel® Core™ i5 or i7 CPU and 8 GB of RAM are recommended for group video calls.
- Samsung S10/iPhone 6S/iPad Air 2
- 200 MB of disk space

# Compatible Devices and Operating Systems

Go to What Are The Compatible Devices & OS? - Knowledgebase /
FAQs - VSee Helpdesk

#### Hardware

- Webcam: Built-in or HD/PTZ webcam. Check our recommended cameras at <u>7 Best Webcams for Video Calling</u>
- Microphone: Built-in mic & speakers or Jabra 410 Speakerphone
- Earphones / Headphones: Optional in case of echo issues

If you have any questions, please contact us at <a href="mailto:help@vsee.com">help@vsee.com</a>

Tags specifications system requirements VM requirements

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