



# User manual qubeAVgo





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## GENERAL

Thank you for choosing the qubeAVgo audio-video system. As a developer and manufacturer of simulation technology, we feel it is important to provide a training experience for all participants and thus generate added value in many areas of the learning cycle.

Don't just think of yourself as a user of an existing solution, think of yourself as part of a development process. We would like to ask you to inform us about your needs and optimizations, so that we have the possibility to further develop the existing product with your support. We thank you in advance for your support and wish you much joy and success in your trainings.

## SCOPE OF DELIVERY

The qubeAVgo system was delivered to you with the following components:

- qubeAVgo backpack
- iPad with configured qubeAVgo application
- Apple iPad Pen
- IP camera configured with power supply
- LAN cable
- Router configured with power supply
- Microphone (interface)
- Preamplifier / Signal Converter
- Operating instructions
- Router / network card with all information (passwords)

## SETTING UP THE qubeAVgo SYSTEM

You will receive your qubeAVgo system fully configured.

It only takes a few steps and you can get started with your AV system.

1. Connect the supplied wireless router to a power source (wall outlet).
2. Connect the supplied IP camera to a power source (wall outlet).
3. Start the iPad and make sure it is on the network of the router that came with it. If not, go to Settings → WLAN → and select the preconfigured network (network name and password can be found on the enclosed router / network card).
4. If all components are in the network, you can start directly.

Note: You will achieve higher connection stability if you connect the IP camera to the router. Use the supplied LAN cable for this purpose.



## STARTING THE APPLICATION

If all components are in the same network, open the application by pressing the app icon.



### APPLICATION OPENS

Once you have pressed the icon of the qubeAVgo, the application opens and the loading process starts. This will take about 7 seconds.

### ICONS AND SETTINGS



#### 1. Selecting the main view

If you choose the supplied camera, there is an option to flip the image playback. This means that the camera image is rotated by 180 degrees. This is recommended for ceiling mounting.

#### 2. Picture in Picture (PiP) selection

If required, it is possible to set a Picture in Picture (PiP) image. Via a stream you have the possibility to show the SKILLQUBE patient monitor. Make sure that the monitor is located in the same network as the qubeAVgo.

#### 3. Equalizer

The equalizer indicates whether the transmitted audio signal is overloaded.

#### 4. Settings

Pre-roll: Setting by how many seconds the marker should be advanced. Range 1-5 seconds.

FAQ: Direct link to the FAQ page on [www.skillqube.com](http://www.skillqube.com). An internet connection is mandatory.

About: Indication of the version number of the application and information of the used Open Frameworks.

#### 5. Camera control

With the external camera included, the image can be adjusted as desired; the viewing direction and angle can be controlled. Drag the digital joystick (dot) to the left or right, upwards or downwards to obtain the desired picture setting.



With the slider on the left, you can set a zoom. The camera can also be controlled during recording.

## 6. Record

Press the Record button to start a new recording.

## 7. Status indication

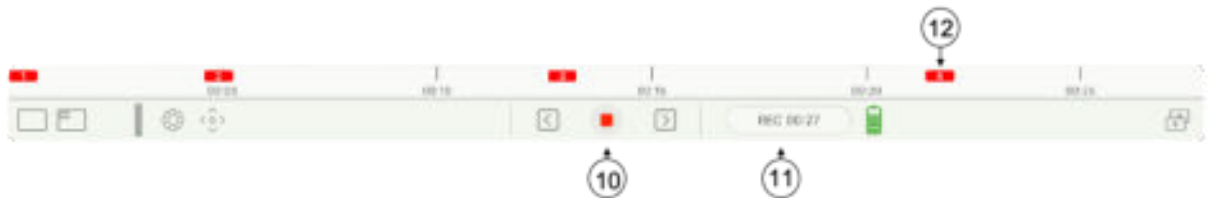
Shows in which mode (LIVE) the application is (LIVE, REC, REPLAY).

## 8. Battery status

Indication of the state of the battery of the iPad. Below 20 %, the status indicator turns red. This indicates that the iPad needs to be charged or should be connected to a power source.

## 9. Recordings

Saved recordings are stored in the archive. Swipe to the left in order to delete or share the recording. If you want to share a recording, an mp4 file will be created. This takes about a quarter of the time of the whole recording. A simple tap loads the recording in the app.



## 10. Stop

By pressing the Stop button, the dialog with the following options opens:

“Continue recording” – The recording is continued

“Exit” – The recording is stopped. The application automatically switches to REPLAY mode.

## 11. Status indication

Indication of the current mode (in record mode with time indication)

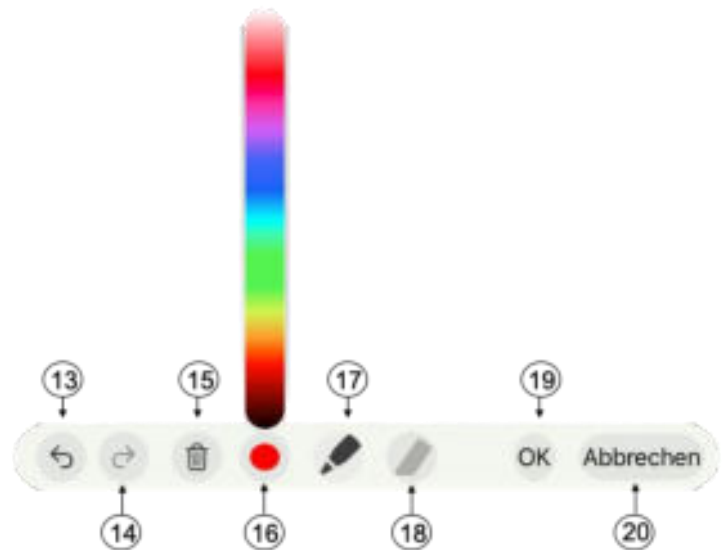
## 12. Marker

To set markers, write with the Apple Pen in the current image. The marker is displayed in the timeline in the colour you selected.

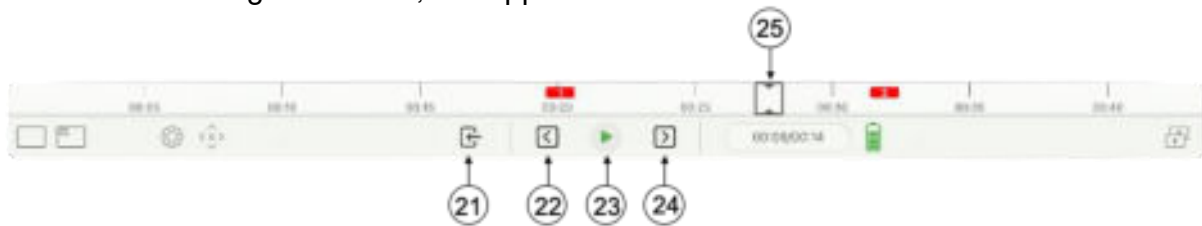
## 13. Remove notes step by step



- 14. Undo removal
- 15. Delete entire note and restart
- 16. Colour selection of the pen  
Move slider to select colour
- 17. Pen is active in selected colour
- 18. Eraser inactive
- 19. Confirm and save notes
- 20. Cancel without notes



After the recording is finished, the application switches to REPLAY mode.



### 21. Timeline Marker

Move the timeline marker to any point in the playback.

### 22. Live Mode

Pressing the Live Mode button restarts the Live Mode. You will be asked whether you want to save the recording in the archive.

### 23. Back tab

Move to previous marker

### 24. Play

Starts playback

### 25. Forward tab

Move to next marker.

## ADDITIONAL INFORMATION

You can find the latest operating manuals for the corresponding versions of the application at [www.skillqube.com/support/faq-qubeavgo/](http://www.skillqube.com/support/faq-qubeavgo/).



In addition, user tutorials are available on the website, which describe the operation of the qubeAVgo step by step.

There you will also find a link to our reporting portal in case of malfunctions of the application.

## CONTACTS

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## IMPRINT

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