visuReal MASTER Update 1.4

TOPICS

New Features:

1. Boxing System for Measurement Cursor Positioning
2. Tutorial
3. Turn-OFF Function
4. Ready Status Display
5. General Improvement and Operational Reliability
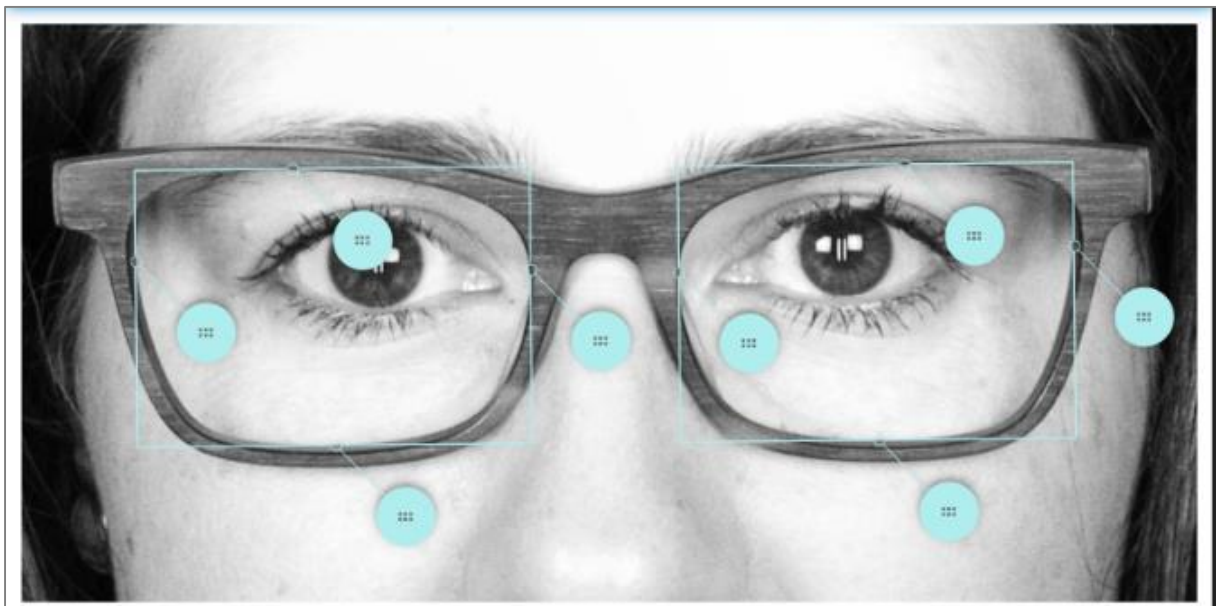
Information about New Features:

Point 1 Boxing System for Measurement Cursor Positioning

Simply comfortable:
As of visuReal Master Version 1.4 it will be much easier to position the measurement cursors. By means of implementing the boxing system display (as known from other systems like e.g. visuReal portable) you can set the measurement cursors easier, more precisely and more intuitively. For this, the visuReal Master System provides two options:
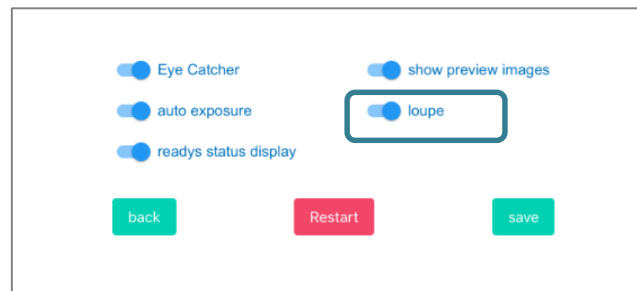
Option 1 - real time correction:

You move the flags for positioning the measurement points. The sliding or moving takes place in real time. If you want to enlarge the image to see better, you can simply use the zoom function of your iPad and enlarge the display view with the two finger pinch-to-zoom gesture.
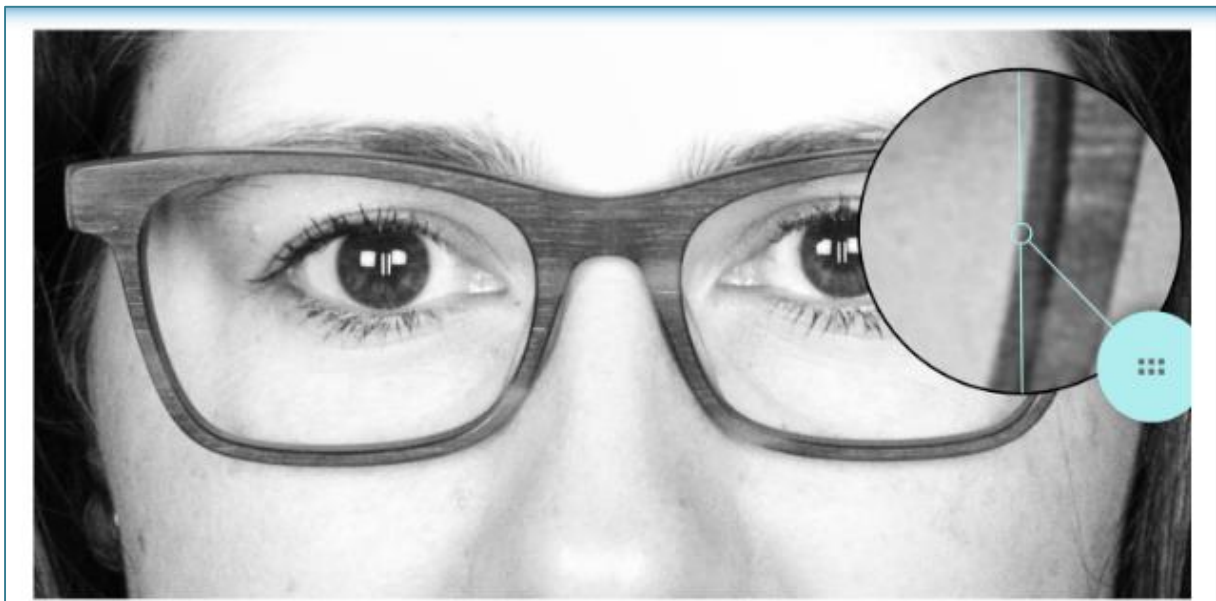
Option 2 – loupe correction:

Here, you also move the flags to position the measurement points. When tapping on the flags a loupe view pops up immediately (except of the horizon line). The moving or sliding with the loupe view is very smooth and stepless with a slight delay. The sliding movement in the loupe view helps to get a precise positioning.

The loupe function is set by default. It can be deactivated and re-activated via the settings. Alternatively, it can be activated directly from the boxing system program step by double mouse click or double finger touch.

The boxing system is structured in three software program pages:

Program page 1: Here, you position the horizon line of the top frame edge on the inner frame edge and the iris
Program page 2: Here, you position the boxing points, each one on the bend points of the frame and there on the inner frame edge
Program page 3: Here, you position additional points of the frame line. You can only move them vertically.
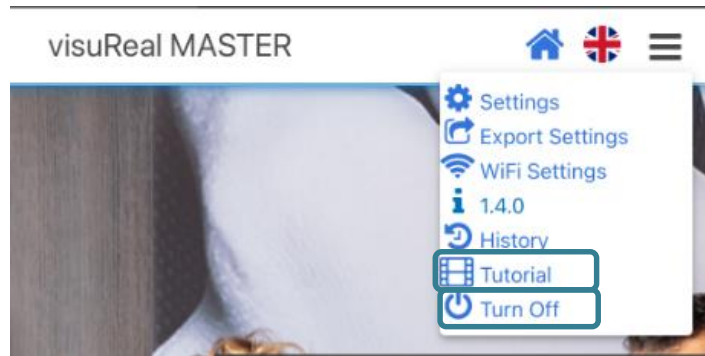
More detailed information on the boxing system you can find in the new video tutorial (see point 2). This tutorial shows you how to set all measurement points on the inner frame edge.
What does „inner frame edge" mean? It means the eye-side, i.e. back, inner frame edge.

Point 2 Tutorial

Quickly and vividly informed:
As of the visuReal Master Version 1.4, there is a video tutorial available in the software. You can find it in the menu as the menu point "Tutorial".

Point 3 Turn-OFF Function

New Turn OFF option:

As of version 1.4 you can turn off the visuReal Master directly from the software. The menu item „Turn OFF" is now very easy to turn the system off.
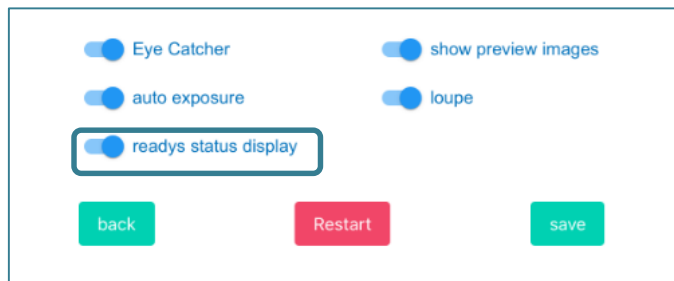
Important Hint: As of now, please always use the digital way to turn off the device via this menu item. do not shut down the visuReal Master the analogue way via magnet switch or power supply reset. This results into a different Eye-Catcher movement display, which is no error but may irritate, as it deviates from the normal Eye Catcher movement.

The menu item can be found in the main menu at the very bottom. However, a restart/ turn-ON still works as usual and has to be done via magnet switch or power supply reset.

Point 4 Ready Status Display

Innovative „ready status" display

As of Version 1.4 the different LED of the Eye Catcher line indicate the ready status of the device flickering by random in blue. This light pattern is permantly active as far as the ready status display has been activated.

This function can be activated and deactivated in the settings. It is active by default.