Quick start guide for the Visuscout 100

ZEISS

S: still image
V: video

Image Number

Battery charge status

Time

Fixation target status
And position

Fixation target setting
(high / low / off)

Dioptre scale
(for manual mode only)

Capture Mode

Left Key
(for device on/off,
and fixation target)

Right Key
(for device menu and
capture mode selection)

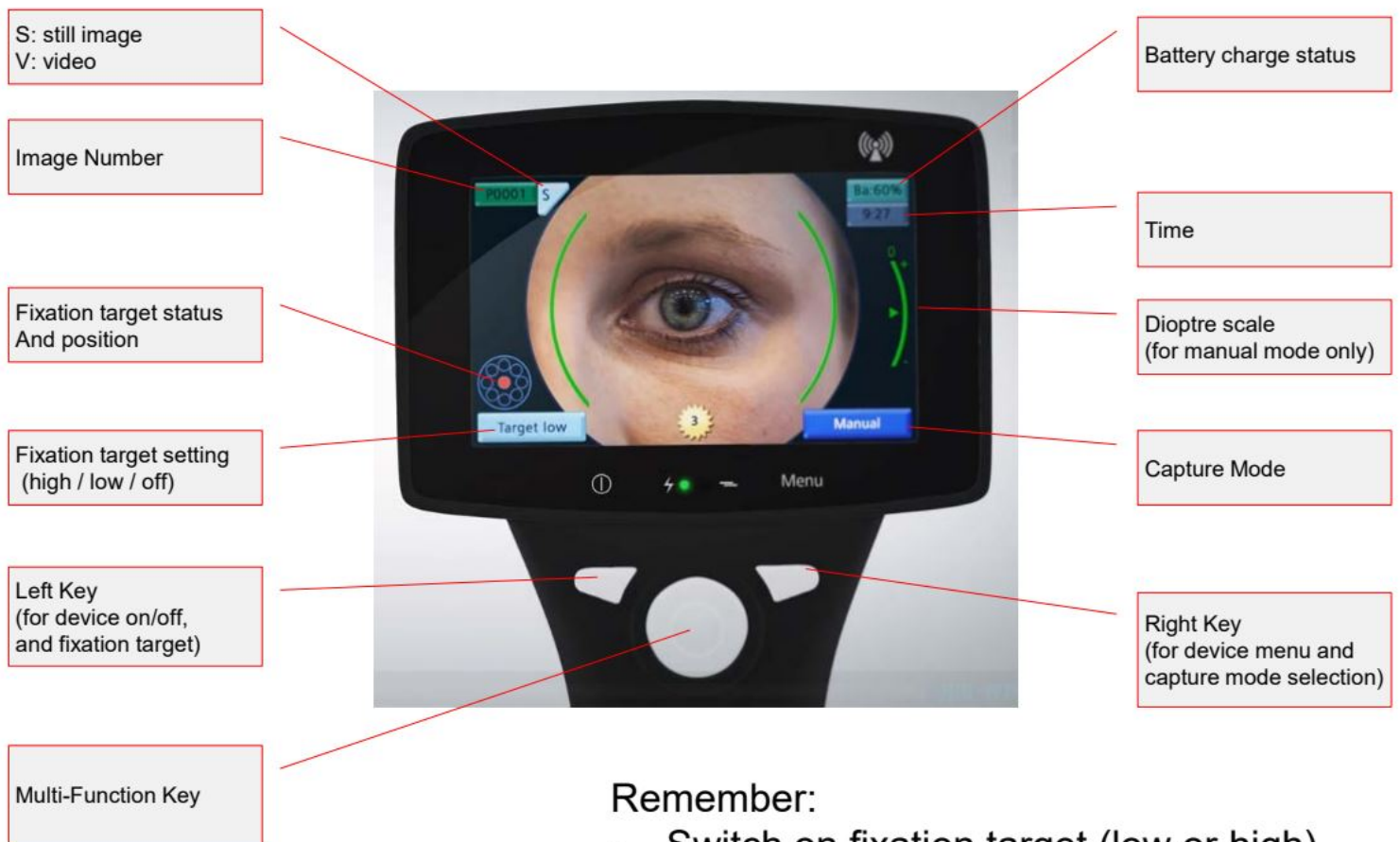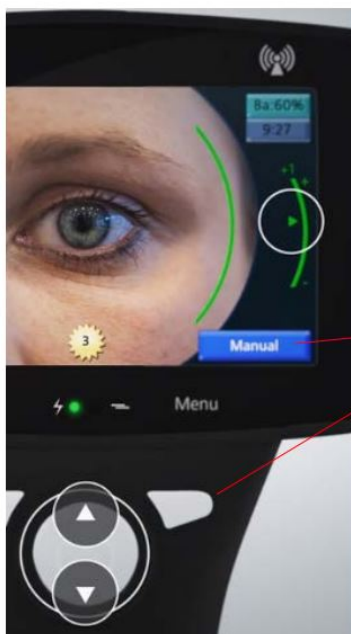Multi-Function Key

Remember:
- Switch on fixation target (low or high)
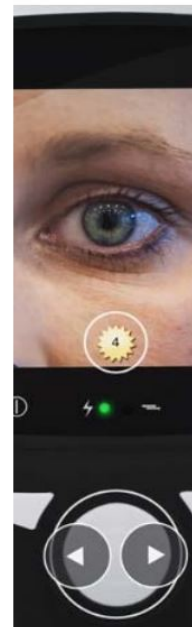- Select capture mode

Step 1:
In manual capture mode, adjust SPH setting to correction of the patient by pressing up/down on the multifunction key

Step 2:
Adjust the flash level to the eye colour by pressing left/right on the multifunction key:

Blue/green iris: 4-6
Brown iris: 6-8
Very dark iris: 8-10
Children: 2-3

NOTE: to adjust settings capture mode must be highlighted by pressing the right key
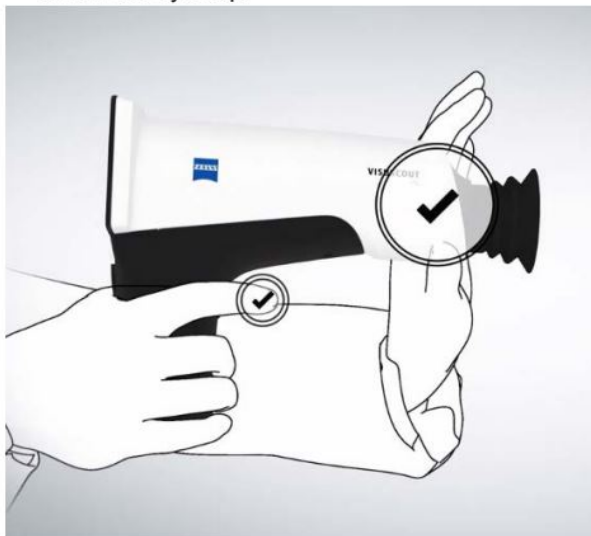
ZEISS

Step:3

Hold the device by the handle with your right hand placing the index finger lightly over the trigger

Support the front end of the device between thumb and index finger of your left hand. Don't support the device below the eye cap.

Step:4

When moving towards the patient support front of the device by placing the fingers of your left hand on the patient's forehead.

Focussing:
Move towards the patient's eye slowly, keeping the pupil in the centre of the screen. If you loose the pupil image move back and repeat.

Correcting:
Align the device by moving your LEFT hand rather than the device handle.

Carefully push the trigger when the two focussing aid lines turn from red to green

Structures of the retina , e.g. optic disc and main blood vessels are visible depending on where the fixation target is set.

For further resources and information

www.zeiss.co.uk/imagingbusinessbuilder

Visuscout

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ZEISS Visuscout 100 Tutorial Video

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