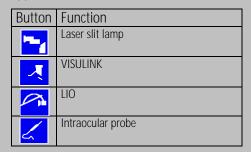
VISULAS 532s Quick Instructions

Before commencing treatment Adjust the slit lamp and eyepiece Main menu settings:

Applicator selection:



Display safety instructions concerning the physician's safety filter for VISULINK, LIO and intraocular probe applications.

Program selection:

| Button | Function |
|--------|---|
| P- | Factory set default program |
| P1 | P1, P2 and P3 are user-defined programs |

The P1, P2 and P3 programmes can be configured for each applicator in program definition mode.

The power, pulse duration, interval and aiming beam intensity laser settings are used each time the instrument is restarted.

2) Treatment STANDBY mode

Touch the button to switch from the main menu to STANDBY mode.

All laser parameters can now be changed again using the control knob by touching the corresponding parameter button

(power also by pressing the control knob).

The pulse duration can be adjusted within the range 10 to 2500 ms or set to continuous ("cw"). For the "cw" setting, the pulse duration must be rotated past the 2500 ms setting. "cw" will be displayed. The "cw" setting is only available for power outputs of 500 mW or less.

The interval can, depending on the power and pulse duration, be varied between 100 and 6000 ms.

To change the aiming beam intensity _____, the aiming beam can be switched on in STANDBY mode by touching the



The spot size can be adjusted **on the slit lamp**, depending on treatment and power, within the range 50 to 1000 µm.

These parameters can be configured in STANDBY or READY modes.

3) Touch the button to switch from STANDBY mode to READY mode.

The laser can only be fired using the foot switch in READY mode → TREATMENT!

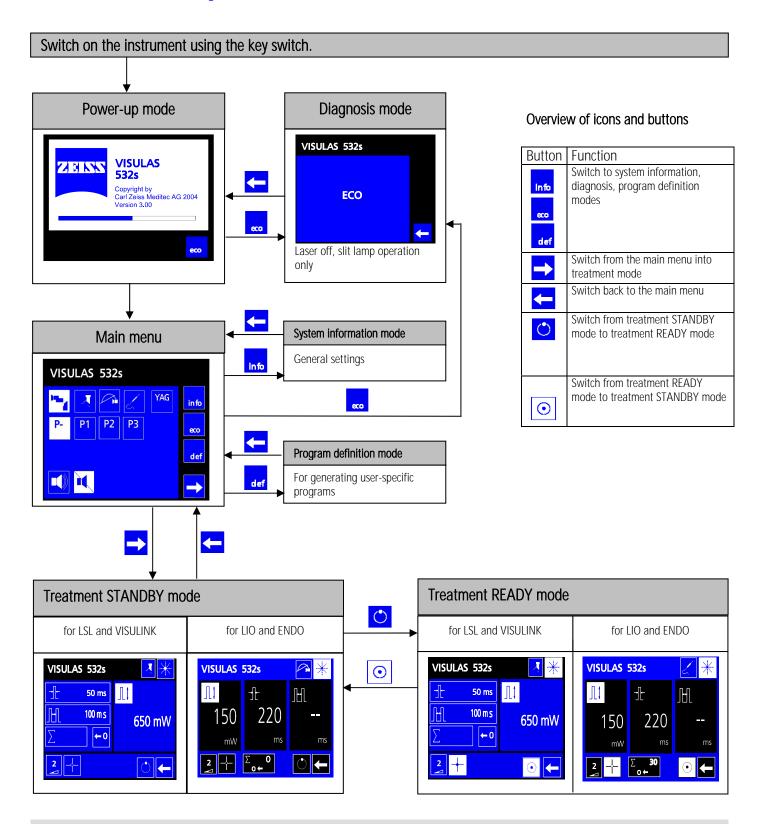
Caution! Never fire the laser if the aiming beam is not clearly visible in the target area!

If, in **READY** mode, more than five minutes elapses without the laser being fired, the system will return automatically to **STANDBY** mode.

4) A pulse counter is displayed. To reset the pulse counter to zero, touch the \bigcirc or \bigcirc or \bigcirc button.

The slit lamp joystick control includes a micromanipulator, allowing quick and simple fine adjustment of the laser beam position (and the slit lamp illumination). The focal plane is not changed, as moving the micromanipulator "towards" or "away from" the patient moves the laser beam "upwards" or "downwards"!

VISULAS 532s Quick Instructions



Caution! These quick instructions are intended as an overview. Instructions for the safe operation of this instrument are to be found in the user manual.



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