

CIRRUS™ photo Scan Acquisition (Models 600 and 800) Quick Reference Guide



WARNING – GENERAL HAZARDS

These quick instructions are intended as an overview. Instructions for the safe operation of the device are to be found in the user's manual.



Please read the CIRRUS photo user manual carefully before using this product.

Select acquisition mode and scan parameters

CIRRUS	CIRRUS photo	Photo
Select this mode for OCT imaging only	Select this mode for combined OCT + fundus imaging	Select this mode for fundus imaging only.

- Select the desired imaging mode.
- Advanced tip:

For patients who have difficulty fixating, take OCT and fundus images as separate acquisitions (**CIRRUS** and **Photo**), and combine them using



Align and focus the instrument using working distance dots

- Pull the instrument back from the patient and place patient's chin in the chinrest.
- Adjust table height and use eye level marks to adjust height of chinrest.
- Use joystick to align instrument with patient pupil (use alignment circles for best positioning).
- Move instrument towards patient. The focusing aid and working distance dots (two white dots) will appear together with the fundus image.
- Bring the working distance dots roughly into focus.
- If AutoFocus fails, use knob on side of instrument (bars should be aligned horizontally).
- Bring the working distance dots into focus by turning and moving the joystick and align the working distance dots within the horizontal lines.

Acquire image(s)

- Instruct patient to blink once and to look directly at the fixation target
- Click joystick button to capture image(s).
- Advanced tip:

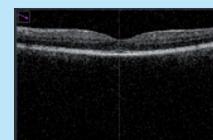
To modify OCT scan pattern location, press arrow (▶) on keypad before capturing images. Use controls on OCT fundus image to change the scan location and rotation/size (HD Raster only).



Grab and drag scan pattern to preferred scan location.



Grab edge of scan pattern to resize the raster scan length and spacing. For 1 Line Raster, drag spacing to zero.



Press <!> on keypad or the **Optimize** button in display. Use the scroll wheel of your mouse to center the scan.

Review the captured scan, then save or try again.

- Evaluate the B-scan quality and the signal strength (should be 6 or greater).
- Check that the OCT B-scans in the display windows appear centered and that no data is cut off or missing.
- Click **Try Again** to repeat scan acquisition, if necessary.
- Click **Save** to save the OCT scan (fundus images are automatically saved).



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