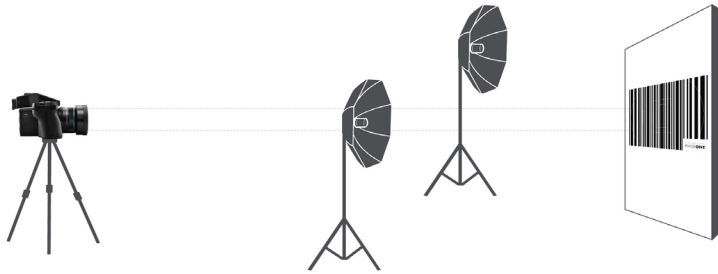# XF Focus Trim and Focus Trim Target

The Focus Trim Tool on the XF Camera will guide you through the process of trimming the optimal Autofocus on all your Phase One and Schneider Kreuznach lenses. You will get the best possible focus trim value by doing the trimming at the distance you would normally shoot.
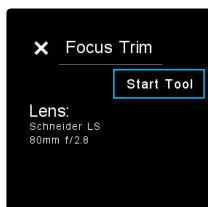
If the supplied focus trim target is too small, you can download a bigger sized A4 or A3 target from the XF documentation section of at www.phaseone.com/manuals. In the XF Camera System User Manual, you will also find more in-depth description of the XF Focus Trim Feature.
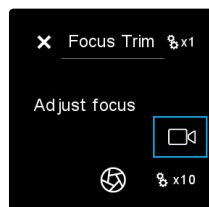

Preparation and setup

- Place the XF Focus Trim Target on a flat surface, perpendicular to the lens.
- Place the XF Camera on a tripod and make sure that it is perpendicular to the focus target.
- Adjust the distance so that the Focus markers in the viewfinder matches approximately to the corresponding markers on the Focus Trim Target.
- Make sure that the XF Camera is setup correctly by using the largest aperture of the lens, for example f/2.8, setting the Drive Mode to Vibration Delay, metering to Spot, and AF Mode to Average Focus.
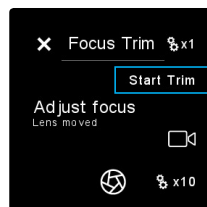
Using the Focus Trim Tool

1. Activate the Focus Trim Tool it in the XF menu system by selecting Tools > Focus Trim. Press Start Tool.

2. Tap on the Live View icon to activate Live View and zoom in on the image to 100% or 400%. Adjust using the Side Dial and Front Dial until you have achieved the maximum sharpness in Live View. Exit Live View from the same button.*

3. Press Start Trim in the Focus Trim Tool. The XF will now measure whether a reliable focus can be obtained. If all is well, the progress bar will be green.

4. Save the obtained Focus Trim by pressing the save icon on the Top Touch Screen or by pressing the Top Rear Key. You can verify the new focus trim value by capturing an image using the Rear User button on the "Done" screen.

Note: You might prefer using Capture One Pro for the Live View part – in that case you should just omit this section, and go to Capture One to carry out the Live View part.