iQ-Near Focus

Evaluating the autofocus performance of a camera system

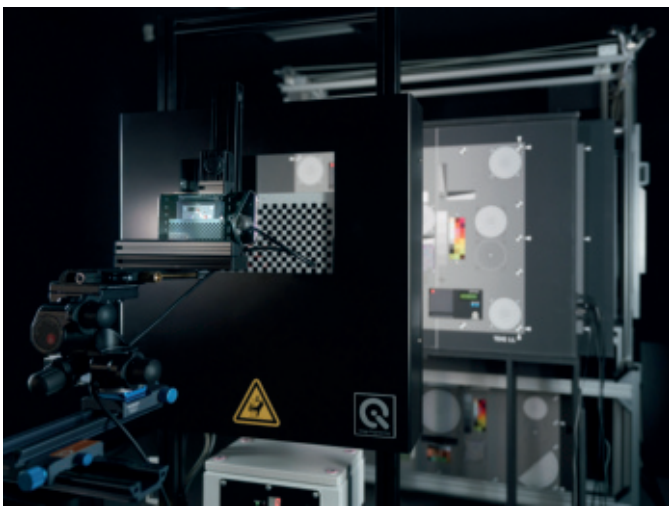
iQ-Near Focus will help you evaluate the autofocus performance of a camera. This device consists of a high-contrast, motorized, and translucent checkerboard test chart that will assist with precisely focusing the camera at a near distance.

Main Features

- Remote triggering of the autofocus process
- A high contrast translucent checkerboard target
- Easy integration with LED-Panel
- Utilized for VCX-PhoneCam testing

Related products and specifications

The iQ-Near Focus can be easily implemented with the LED-Panel, our popular timing measurement device. The LED-Panel can measure all essential timing measurements, including shooting time lag, shutter lag, exposure time, start-up time, etc. Together with the iQ-Near Focus, you have a powerful solution for analyzing your camera system's timing and autofocus performance.



At a Glance	iQ-Near Focus
Principle	Solution for remote triggering of the autofocus process using a high contrast translucent target
Max. stroke distance of chart	290 mm
Specialties	Reversable motion-profile (down→up / up→down) Adjustable delay between down and up motions in steps of 1 s Designed for optimal workflow with the LED-Panel
Height-adjustable frame	Range of adjustments: 20 cm Minimum height (center of chart to the floor): approx. 149 cm Maximum height (center of chart to the floor): approx. 169 cm

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