

OCULUS

Universal  
Trial Frame UB 3+



# Universal Trial Frame UB 3+

Tried and tested – and now rejuvenated

The trial frame is one of the tools of the trade for every refraction professional. Subjective lens determination requires craftsmanship and manual skill. In the new product development of the tried and proven UB 3, we put ergonomics, simple handling and optimal wearing comfort front and center.

Lighter, trendier, simpler and more comfortable – this describes the new Universal Trial Frame UB 3+ in just a few words. Our black classic has now gotten even better, thanks to the many suggestions from users that we were able to implement in its redesign.

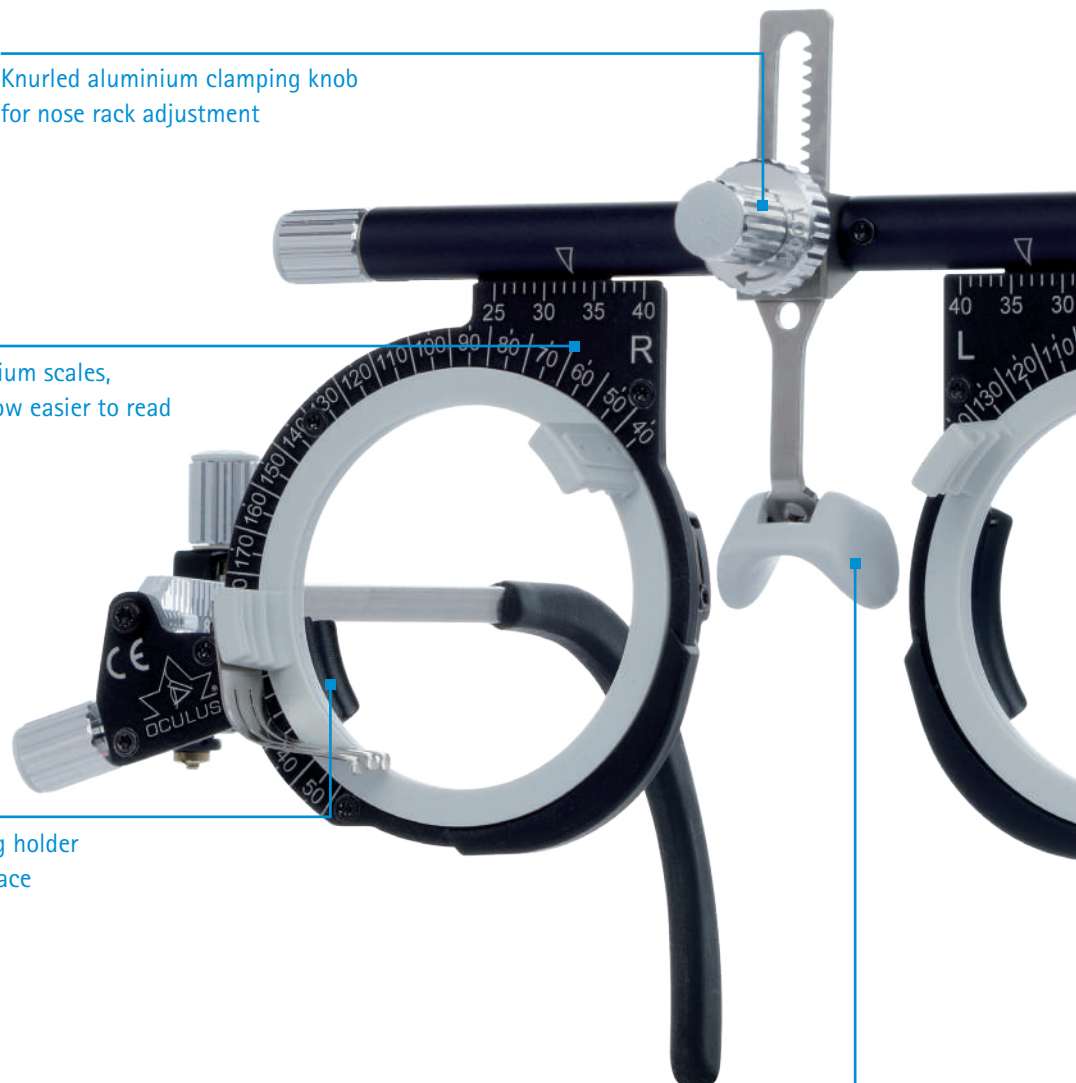
Completely new, among other features, is the nose rack with an anatomically shaped nose pad for optimal pressure distribution. The rear lens holder is now equipped with a spring holder to keep the trial lenses firmly in place. All operating elements of the UB 3+ have been reshaped, making them not only look better but, thanks to their optimized grooving, also safer to use and easier to clean.

Knurled aluminium clamping knob  
for nose rack adjustment

Laser-etched aluminium scales,  
scratch-proof and now easier to read

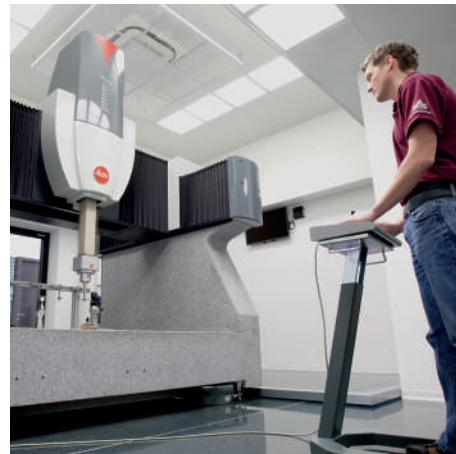
Rear lens holder, now with a spring holder  
to keep the trial lenses firmly in place

Anatomically shaped nose pad (grey and black)  
for optimal pressure distribution

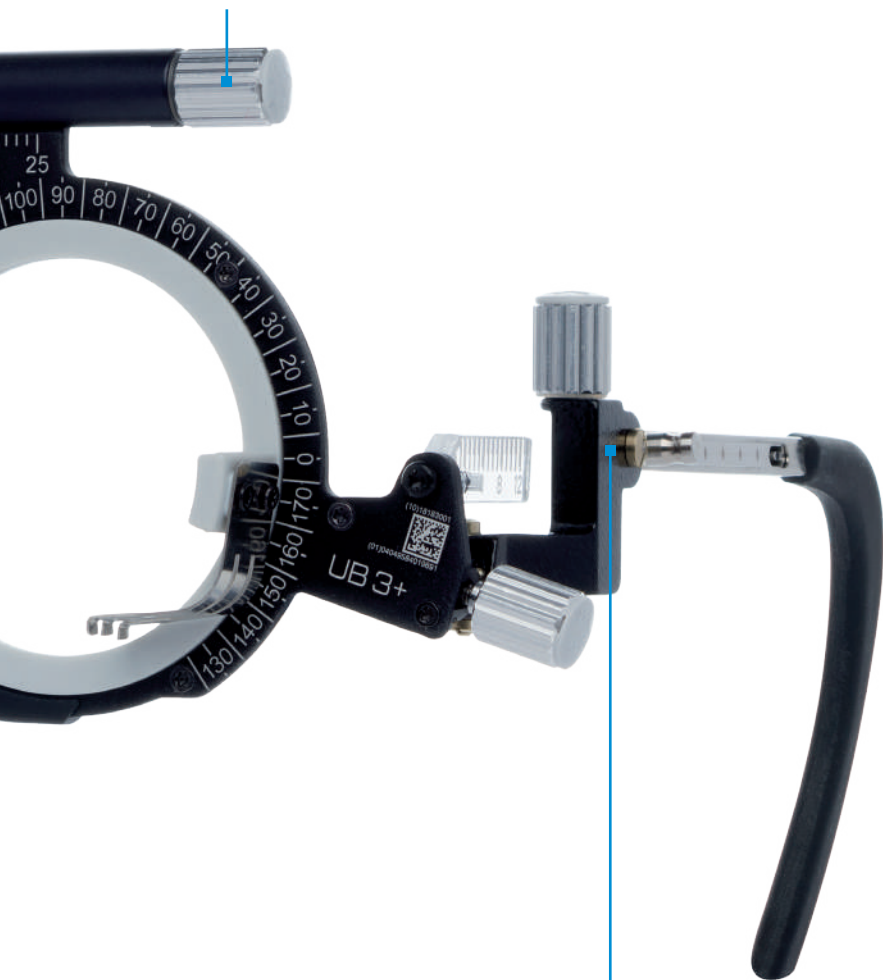


## Fashioned by hand – scrutinized by high-tech coordinate measuring machines

The optimized UB 3+ is the OCULUS trial frame rejuvenated – carefully crafted by hand with the highest attention to detail. All materials are fine-tuned for optimal coordination, inspected, and measured with our 3D-coordinate measuring machine.



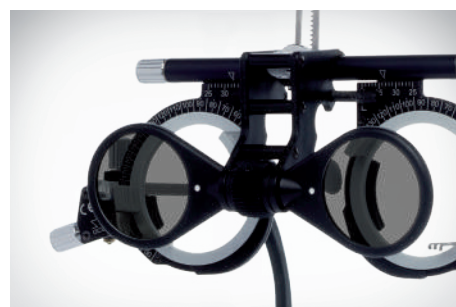
Operating elements made from aluminum with optimized grooving: safer to use and easier to clean



Optimized arm inclination range:  
upward: 25°, downward: 12°



Always the right trial lens at hand  
OCULUS offers a variety of lens cases ranging from the standard model to large cases including numerous special trial lenses.



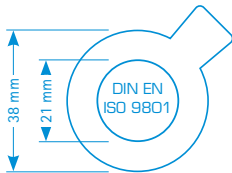
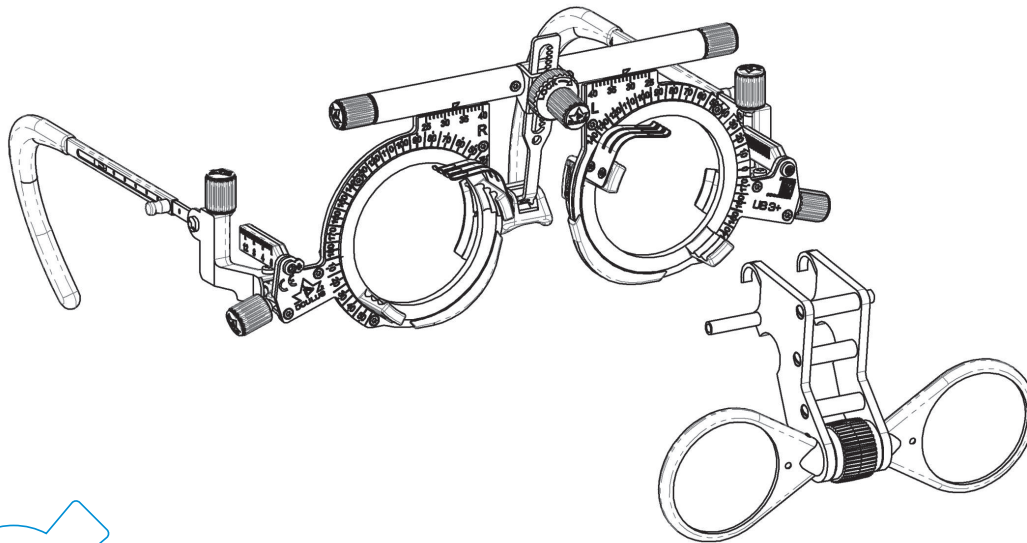
Optional polarizing filter (by Hegener)  
Linear (45°/135°), reversible, with generous viewing area for distance and near vision. Attaches to cross-bar for easy mounting.

# Technical Data

## OCULUS UB 3+

Technical specifications	
PD adjustment range	50 - 80 mm
Scale division	5°
Arm length	96 - 132 mm
Tilt of arm (up/down)	25°/12°
Lens holders, front	3
Lens holders, behind	2
Lens diameter	38 mm
Rotary area (in front)	360°
VD measuring range	0 - 14 mm
Weight	52 g
Options	
Polarizing filter linear (by Hegener)	45°/135°

CE in accordance with Medical Device Directive 93/42/EEC



All OCULUS trial frames are suitable for trial lenses conforming to DIN EN ISO 9801 with a rim diameter of 38 mm, e.g. an OCULUS "tl" trial lens

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OCULUS is certified by TÜV according to DIN EN ISO 13485 MDSAP

