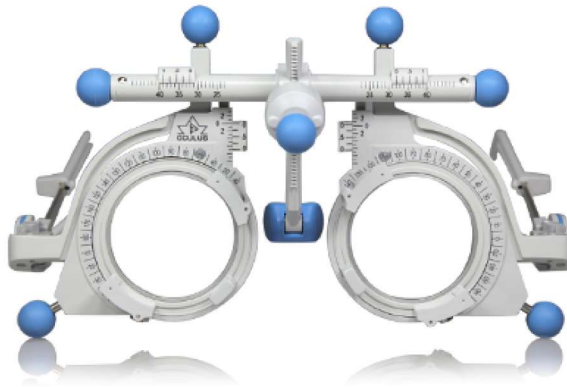


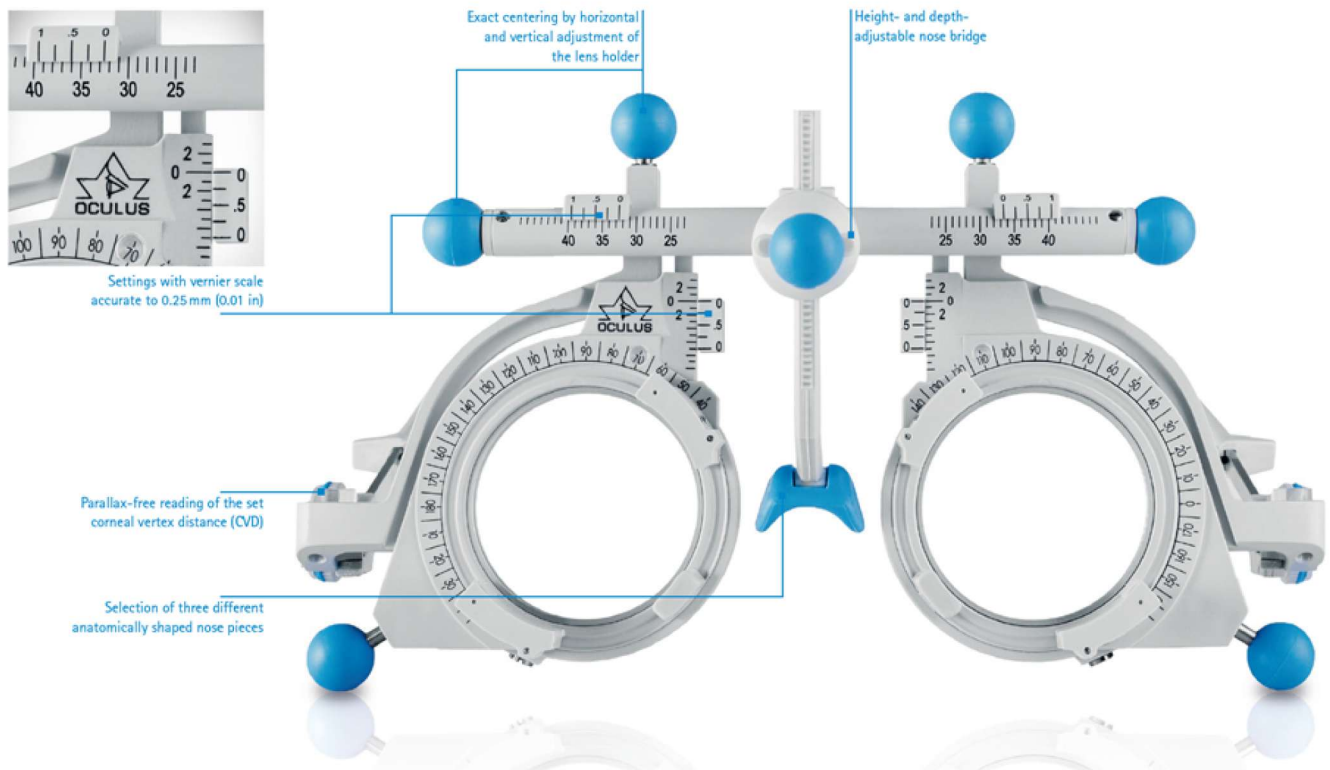
# DTY Optical

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## Universal Trial Frame UB 4 höhenverstellbar\*



\* höhenverstellbar [ˈhøːənʃtɛlbaːr] = height-adjustable

## The universal trial frame with a vernier scale for more precision

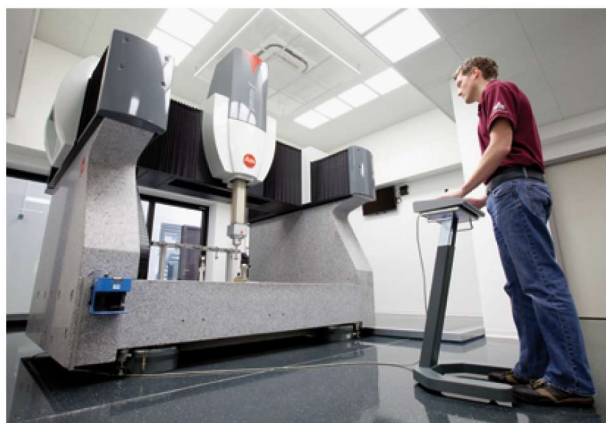
Universal trial frames by OCULUS are familiar to anyone involved in prescribing lenses for eyeglasses. In addition to ergonomically optimized user elements, skin-friendly materials and light weight, all of which are standard features among OCULUS trial

frames, the UB 4 höhenverstellbar has something more to offer: even finer precision. Its single height-adjustable glassholders allow each side to be adjusted individually, i.e. independently of the other eye, and not only horizontally but also vertically. This is complemented by a vernier scale, permitting measurements to a precision of a quarter millimetre.



## Fashioned by hand – scrutinized by high-tech Coordinate Measuring Machines

The new UB 4 höhenverstellbar tops the line-up of OCULUS universal trial frames. This high-end, high-precision instrument made of 226 individual parts consisting of dedicated advanced materials is carefully crafted by hand with the highest attention to detail. Every single UB 4 höhenverstellbar trial frame is subjected to extensive quality control after assembly, to ensure that it meets the highest demands.



## Always the right trial lens available

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

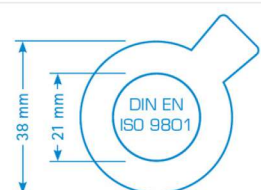
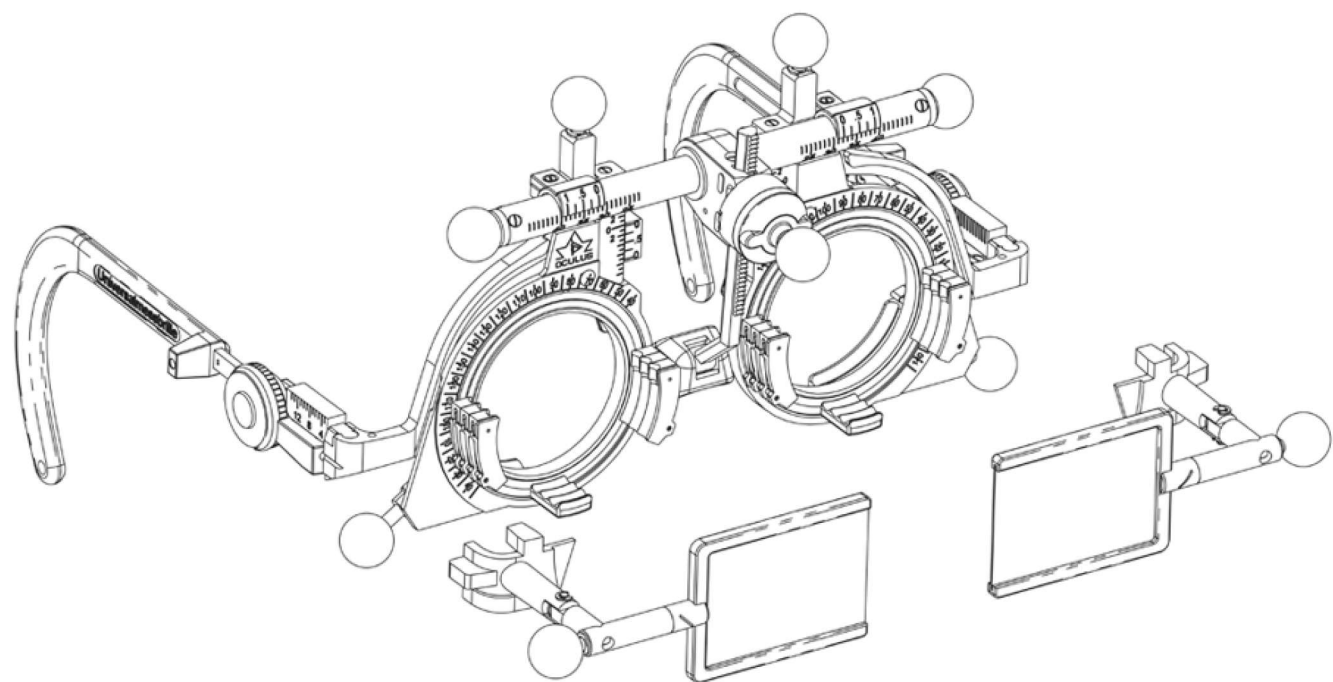
**All OCULUS trial lenses with a rim diameter of 38 mm (lens diameter 21 mm) are compatible with the UB 4 höhenverstellbar.\*\***



The UB 4 höhenverstellbar comes with an attractive wooden box. Polarization filters (analyzers) for lateral mount are optionally available.



|                                     |                            |
|-------------------------------------|----------------------------|
| Scale division                      | 1 mm (0.04 in)             |
| Reading accuracy with vernier scale | 0.25 mm (0.01 in)          |
| Weight                              | 72 g (2.6 oz)              |
| Arm length                          | 88 - 124 mm (3.5 - 4.9 in) |
| Tilt of arm (up/down)               | 14.5° / 8°                 |
| Space for lenses, front             | 3                          |
| Space for lenses, behind            | 2                          |
| Lens diameter                       | 38 mm (1.5 in)             |
| Rotary area (in front)              | 360°                       |
| Height adjustment                   | ± 4 mm (0.16 in)           |



**\*\*Important notice**

Trial lenses according to DIN EN ISO 9801 with a rim diameter of 38 mm (lens diameter 21 mm), such as the OCULUS trial lens "ti" (trial lens), are compatible with the [Universal Trial Frame UB 3](#), [UB 4](#), [UB 4 höhenverstellbar](#), [UB 6](#) and [Half-eye Trial Frames](#).

**CE** In acc. with the Medical Device Directive 93/42/EEC



OCULUS is certified in acc.  
with DIN EN ISO 13485  
MDSAP