

Technical Data

OCULUS Corvis® ST

Tonometer	
Measurement range	6 - 60 mmHg
Measurement distance	11 mm (0.4 in)
Inner fixation light	Red LED
3D auto tracking & auto release	
Scheimpflug camera	
Frame rate	4,330 images per sec
Measurement range	8.5 mm (0.3 in) horizontal coverage
Pachymeter measurement range	300 - 1,200 µm
Measuring points	576 per image (80,640 per examination)
Source of light	Blue LED (470 nm UV free)
Technical specifications	
Dimensions (W x D x H)	266 x 538 x 495 - 525 mm (10.5 x 21.2 x 19.5 - 20.7 in)
Weight	14 kg (30.8 lbs)
Max. power consumption	26 W
Voltage	100 - 240 V
Frequency	50 - 60 Hz
Recommended computer specifications	Core i5-4200M, 2.5 GHz, 4 GB, 500 GB, Windows® 7, Intel HD graphics 4600

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

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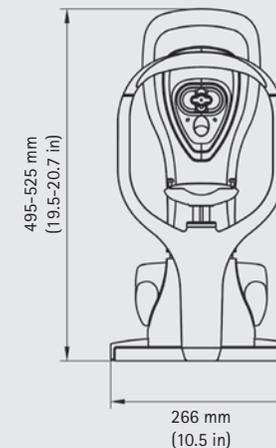
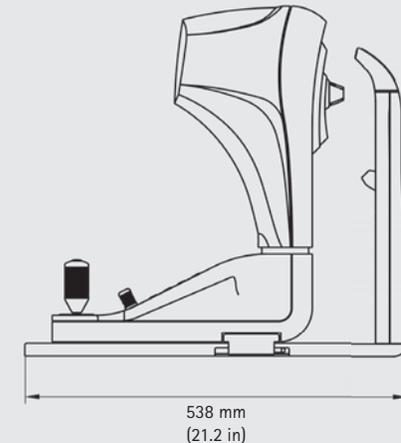


OCULUS is certified by TÜV according to
DIN EN ISO 13485

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The availability of products and features may vary by country. OCULUS reserves the right to change product specifications and design. All information is valid at the time of printing (03/17)



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