Aladdin

Optical Biometry & Topography System







Overview



Keratometry, Topography



Keratoconus Screening*



Aberrometry Analysis (Zernike)



White to White Measurement



Posterior & Anterior Interferometry



Pupillometry



IOL & Toric IOL Calculation



Comprehensive Reports



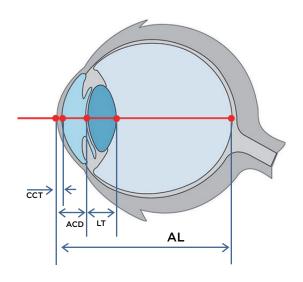
RX/AL Trends Module

Posterior & Anterior interferometry

Biometry results are complemented with anterior topography, Zernike analysis and pupillometry in one fast, accurate and easy acquisition.

The Interferometer of ALADDIN also provides anterior measurements such as the Central Corneal Thickness (CCT), Anterior Chamber Depth (ACD) and Lens Thickness. You get the complete picture for all cataract surgeries. Whether you are performing standard cataract surgery or premium IOL implantation, you will be screening for corneal aberrations, Keratoconus and previous corneal refractive surgery procedures all at once.

The ALADDIN only requires just one Acquisition.



Are you focusing on refractive changes?

Experience the Aladdin RX/AL Trends Module: The precise tool to monitor longitudinal changes in the eye.



RX/AL Trends Module

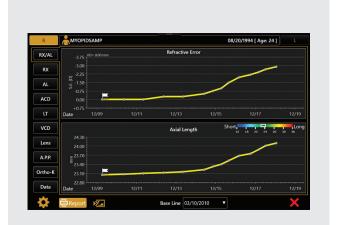
- Measures and displays trends in AL changes
- Allows you to monitor change progression
- Charts and tracks refractive variations
- Provides comprehensive printouts

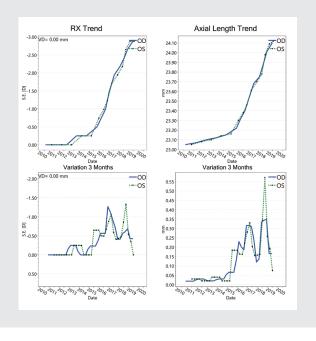


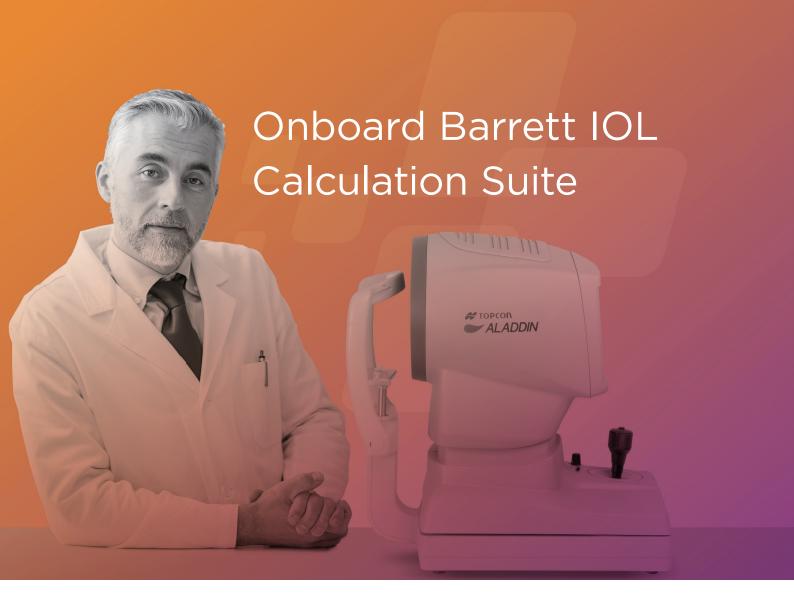
Trend Monitoring

By combining manually entered refractive information with biometric data obtained by low-coherence interferometry, the Aladdin provides a quantitative report of the progression of changes in the eye's refractive power.

After the refraction values are entered, the Aladdin performs 7 critical measurements and provides a numerical analysis of the trends of the eye parameters related to changes in the axial length, corneal curvature, anterior corneal wave front analysis and other dimensional variations. Changes can be followed in periods of 3, 6 and 12 months providing a trend that can be used to track the progression of certain eye conditions.







Onboard Barrett IOL Calcuation Suite

Dr. Graham D. Barrett developed the Barrett formula in 2013 and takes into account the posterior cornea considering the lens position for each individual patient instead of calculating IOL power by estimating lens thickness based on patient's age. The Barrett formula uses the Universal II, which is a method of predicting IOL power to work out where the lens is and utilizes that information to calculate the effect of the cylinder power at the cornea. The Universal II formula was also developed by Dr. Barrett. Dr. Barrett's formula considers the thickness and shape of the lens as well, which provides a more sophisticated way of predicting and translating the cylinder power. The formula is able to predict posterior corneal curvature without actually measuring it.



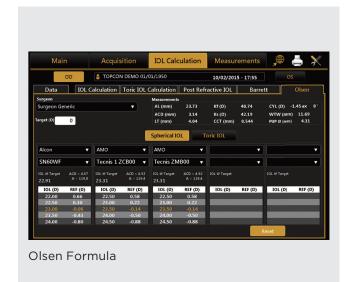
The Aladdin's Barrett IOL Calculation Suite includes the Barrett Rx, the Barrett Toric Calculator Formula, the Barrett True K and the Barrett Universal II formulae.

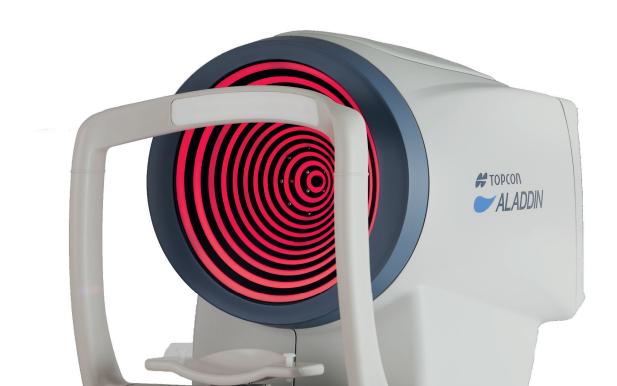
Onboard Olsen Formula

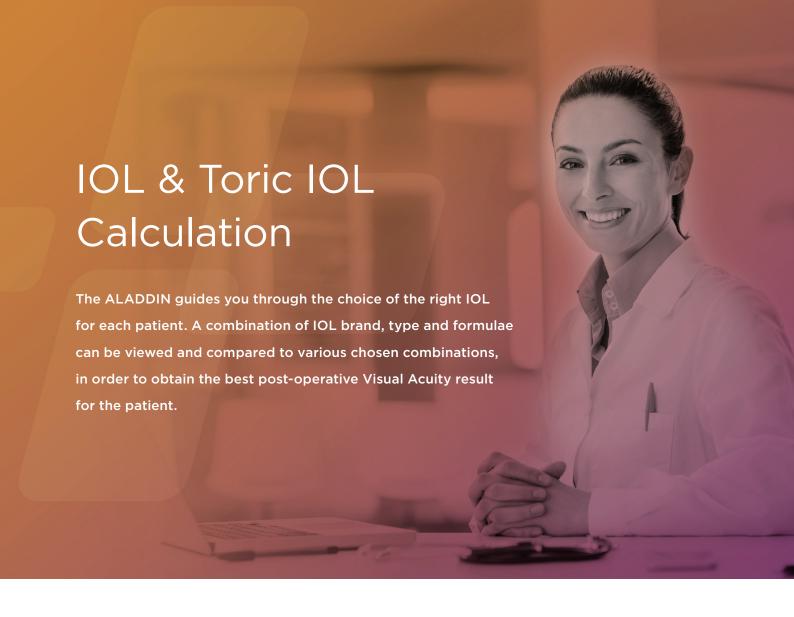
The Aladdin HW3.0 provides precise measurements of the internal structures of the eye including Central Corneal Thickness and Crystalline Lens Thickness. Those measurements used in combination with the on-board Olsen IOL calculation formula provides accurate IOL power calculations in virtually all types of eyes regardless of size. The Olsen formula utilizes a newly developed concept by Dr. Olsen called the C-constant which predicts the Effective Lens Position (ELP) when performing in-thebag IOL implants. This model also predicts the lens position of anterior chamber IOLs. The C-constant approach performs independently of other conventional measurements such as axial length, keratometry, white-to-white length, IOL power, etc. It will provide accurate IOL calculations in any type of eye.



The Abulafia-Koch correction formula calculates the estimated total corneal astigmatism based on standard keratometry measurements.







A pre-defined IOL selection can be programmed for each individual surgeon.

When implanting a toric IOL, specific toric calculation software assist you in calculating the best option. This integrated toric IOL calculator saves you time and avoid unnecessary mistakes when manually entering data online. IOL Toric Rotation Simulation Software calculates the induced spherical and cylindrical power for every five degrees toric IOL rotation.

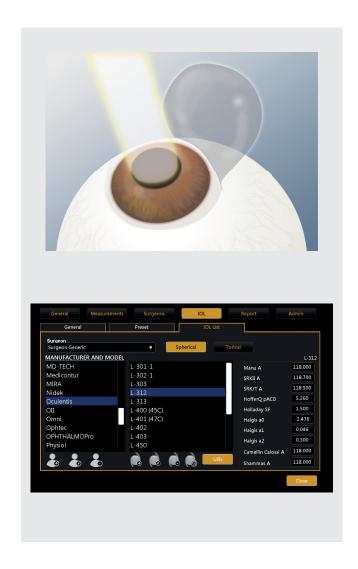
Post refractive IOL

In eyes that have previously undergone refractive surgery such as RK, PRK, Lasik, Lasek, LK and PTK, spherical aberrations are often outside the standard values. Aladdin's on board Barrett True-K, True-K Toric, Camellin-Calossi and Shammas No-history formulae provide the tools for post-refractive IOL calculations.

Customisable IOL database

The ALADDIN provides a full database which can be upgraded and customised. You can manually upgrade the A- constant for each individual IOL to obtain even a higher accuracy every time you perform cataract surgery.

Your favorite IOL's can be pre-defined and programmed for each individual surgeon, simplifying and personalising IOL selection.





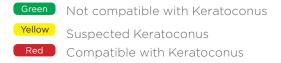
Keratometry / Topography

Full Corneal topography provides much more information than just K-values. Specific data for toric IOL surgery, instantly detects regular and irregular astigmatism. The keratometry provided by the placido rings of ALADDIN is extremely accurate due to simultaneous use ofthe interferometer.

- Axial and tangential map
- Absolute and normalized scale
- · Milimeters or diopters
- Grid, rings, and 3, 5 and 7 mm zones

Keratoconus screening*

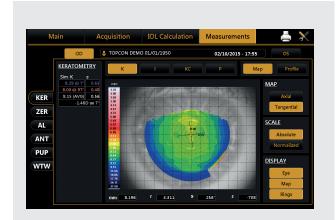
The ALADDIN is capable to screen the corneal surface for keratoconus probability. This information provides the surgeon in detail the corneal keratometric indices to assist in making the correct toric IOL selection. The Keratoconus Probability Index is shown in percentage as well as in colour codes.



Pupillometry

During Placido evaluation pupillary response is observed to assess a pseudo Photopic and pseudo Mesopic pupil size, indicating response and normal range of the pupil. Full pupillometry screening assists to evaluate eyes for multifocal IOL implantation or refractive surgery. For any refractive procedure it is vitally important to diagnose the pupil very carefully in different light conditions, and exclude cases of extreme small or decentered pupils.

- Dynamic
- Photopic
- Mesopic









Aladdin Features

Aberrometry analysis (Zernike)

Zernike analysis of the topographic data provides the Optical Path Difference (OPD) and information on astigmatism, spherical aberrations, higher order aberrations and Coma for pupil sizes of 2.5mm to 7.0mm

Axial length

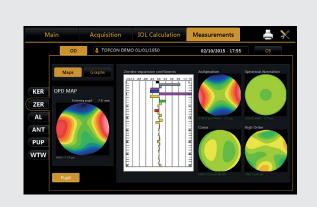
Using a low-coherence interferometry system with a super luminescent diode of 850 nm and signal processing, the ALADDIN achieves Axial length measurement with high signal-to-noise ratio and is able to penetrate even high grade dense cataracts. Axial length measurements can be done on normal eyes as well as on aphakic, pseudo-aphakic and silicone oil-filled eyes.

Anterior biometry

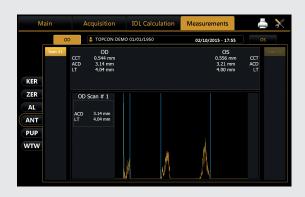
Anterior biometry with the ALADDIN allows measuring the Central Corneal Thickness, Anterior Chamber Depth and the crystalline Lens Thickness. Pachymetry is a key feature to measure for all cataract surgery procedures. ACD is measured through interferometry. providing high precision and reproducibility. All interferometry measurements are shown in a graph to make it visible.

White to white

ALADDIN measures automatically white to white dimension which can be manually edited. Reliable white to white measurement is used with anterior chamber intraocular lens and sulcus fixated posterior chamber intraocular lens in highly myopic eyes.











Patient : TOPCON DEMO

Patient ID

Date Of Birth : 01/01/1950

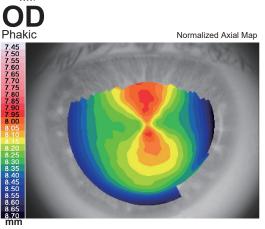
Topcon Europe Medical by

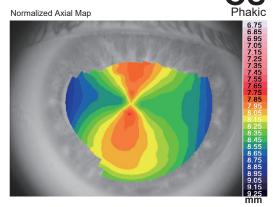
: Surgeon Generic Surgeon

Exam Date

: 02/10/2015 - 17:55

(mm/dd/yyyy)





			Me	easure	ment S	Summai	ry
AL	23.73 mm	K1	8.28 mm@	8°		AL	2
ACD	3.14 mm	K2	8.00 mm@	98°		ACD	,
LT	4.04 mm	ССТ	0.544 mm			LT	,
WtoW	11.70 mm [Dec (-	0.22, -0.29)			WtoW	1

ΑL 23.93 mm K1 8.51 mm@ 173° ACD 3.21 mm K2 7.90 mm@ 83° 4.00 mm CCT 0.556 mm LT WtoW 11.92 mm Dec (0.40, -0.07)

	Ax: 7°	-1.44 D	CYL 3 mm
	Ax: 8°	-1.46 D	CYL 5 mm
Kc	e	SAI	SD
41.61	0.49	0.47 D	0.36 D
Keratoco			
р	SI	AGC	AK
0%	-0.50 D	. 90 D/mm	43.03 D 0
	41.61 Keratoco	Ax: 8° e Kc 0.49 41.61 Keratocc SI p	-1.46 D Ax: 8° SAI e Kc 0.47 D 0.49 41.61 Keratocc AGC SI p

Keratorefractive Indices					
		CYL 3 m CYL 5 m		Ax: 172 ° Ax: 172 °	
Kc 41.61		SD 0.44 D	SAI 0.55 D	e 0.39	Kc 41.40
Keratoconus Screening					
р 0%		AK 43.46 D	AGC 0.68 D/mm	SI -0.40 D	р 0%

				Ze
Meso:	Diam	4.11 mm	Dec	0.32 mm; 187°
Photo:	Diam	3.95 mm	Dec	0.35 mm; 168°

Photo: Dec 0.21 mm; 343° Diam 4.24 mm Meso: Diam 4.45 mm Dec

ernike Analysis 5 mm

Pupil Data













Report Samples



Patient : TOPCON DEMO

Patient ID

Date Of Birth : 01/01/1950

Phakic

Data Measurements

Aladdin Optical

8° AL : 23.73 mm K1 : 8.28 mm @ 98° ACD : 3.14 mm K2 : 8.00 mm @ 8° LT 4.04 mm CYL : -1.45 D ax

CCT 0.544 mm

Target Refraction:

Oculentis L-313

SRK/T			
IOL(D)	REF(D)		
20.50	0.83		
21.00	0.47		
21.50	0.10		
22.00	-0.27		
22.50	-0.64		
IOL @ Target	A = 118.100		
21.64			

Oculentis LS-313 MF30

SRK II			
IOL(D)	REF(D)		
21.00	0.77		
21.50	0.37		
22.00	-0.03		
22.50	-0.43		
23.00	-0.83		
IOL @ Target	A = 118.600		

n: **1.3375**

Oculentis LU-313 MF30T

Haigis				
IOL(D)	REF(D)			
21.50	0.58			
22.00	0.21			
22.50	-0.16			
23.00	-0.54			
23.50	-0.92			
IOL @ Target	A0 = 0.870			
22.28	A1 = 0.400			
	A2 = 0.100			

Oculentis LS-412Y

Hoffer Q				
IOL(D)	REF(D)			
21.00	0.86			
21.50	0.51			
22.00	0.16			
22.50	-0.20			
23.00	-0.56			
IOL @ Target 22 22	pACD = 5.070			

Oculentis 111-800 R71

LU-000 I	\∠		
Holladay I			
IOL(D)	REF(D)		
19.00	0.90		
19.50	0.52		
20.00	0.13		
20.50	-0.25		
21.00	-0.65		
IOL @ Target	SF = 0.310		
20.17			

Topcon Europe Medical by

Surgeon : SURGEON GENERIC

Exam Date : 02/10/2015 - 17:55

Phakic n: 1.3375

Data Measurements

Aladdin Optical

AL : 23.93 mm K1 : 8.51 mm @ 173 $^{\circ}$ ACD : 3.21 mm K2 : 7.90 mm @ 83 $^{\circ}$ 4.00 mm CYL : -3.06 D ax 173° LT 0.556 mm CCT

Target Refraction:

Oculentis

L-313 SRK/T IOL(D) REF(D) 20.50 0.67 21.00 0.31 21.50 -0.06 22.00 -0.43

22.50 -0.81 IOL @ Target 21.42

Oculentis LS-313 MF30

SRK II			
IOL(D)	REF(D)		
21.00	0.62		
21.50	0.22		
22.00	-0.18		
22.50	-0.58		
23.00	-0.98		
IOL @ Target	A = 118.600		

21.77

Oculentis LU-313 MF30T

LO OTO WII OOT				
Haigis				
IOL(D)	REF(D)			
21.00	0.81			
21.50	0.45			
22.00	0.08			
22.50	-0.30			
23.00	-0.67			
IOL @ Target	A0 = 0.870 A1 = 0.400			
22.10	A2 = 0.100			

Oculentis LS-412Y

LO - 12 1				
Hoffer Q				
IOL(D)	REF(D)			
21.00	0.72			
21.50	0.37			
22.00	0.01			
22.50	-0.35			
23.00	-0.71			
IOL @ Target 22.02	pACD = 5.070			

Oculentis **LU-800 RZI**

	\ <u>_</u>	
Holladay I		
IOL(D)	REF(D)	
19.00	0.76	
19.50	0.38	
20.00	-0.01	
20.50	-0.40	
21.00	-0.80	
IOL @ Target	SF = 0.310	

19.99





Patient Information		
Patient TOPCON DEMO	Surgeon SURGEON GENERIC	
Patient ID	Clinic Topcon Europe Medical bv	os
Date of Birth 01/01/1950 dd/mm/yyyy	Exam Date 02/10/2015 - 17:55 dd/mm/yyyy	

Biometry Data							
AL (mm)	23.93	LT (mm)	4.00	K1 (mm)	8.51	CYL (D)	-3.06@173°
ACD (mm)	3.21	CCT (mm)	0.556	K2 (mm)	7.90	n	1.3375

Surgical Pre Op Data			
SEQ (D)	23.00	SIA (D)	0
Formula	Holladay I	IL (°)	83

Spherical Power Cylindrical Power 3.75 D

21.50 D

Sph. Equiv. Power Axis Of Placement

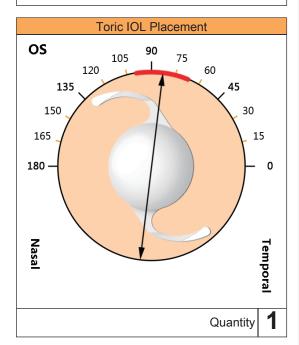
23.38 D 83°

Expected Refraction

-0.02D -0.44 D @ 173°

Lens	Residual Astigmatism
AcrySof SN6AT4 (22.00D 2.25C)	-1.48 D @ 173°
AcrySof SN6AT5 (21.50D 3.00C)	-0.96 D @ 173°
AcrySof SN6AT6 (21.50D 3.75C)	-0.44 D @ 173°
AcrySof SN6AT7 (21.00D 4.50C)	-0.08 D @ 83°
AcrySof SN6AT8 (20.50D 5.25C)	-0.60 D @ 83°

Expected Post Op Cornea K1 Post (mm) 8.51 K2 Post (mm) 7.90 CYL Post (D) -3.06 @ 173°



Notes

Report Samples



Topcon Europe Medical bv

Patient : TOPCON DEMO

Surgeon Generic

Patient ID

Exam Date (mm/dd/yyyy)

: 02/10/2015 - 17:55

Date Of Birth : 01/01/1950

OD

05

Phakic Phakic **Axial length values** Comp. AL: 23.73 mm Comp. AL: 23.93 mm AL AL AL 23.79 mm 23.95 mm 23.77 mm 23.91 mm 23.72 mm 23.85 mm 23.73 mm 23.93 mm 23.73 mm 23.96 mm

23.94 mm 23.72 mm Value Corneal Curvature KER: 8.28/8.00 mm CYL: -1.45 D Ax 8° KER: 8.51/7.90 mm CYL: -3.06 D Ax 173° K1: 8.28 mm @ 8° 40.74 D K1: 8.51 mm @ 173° K2: 8.00 mm @ 98° 42.19 D K2: 7.90 mm @ 83° 42.71 D CYL: -1.45 D ax 8° CYL: -3.06 D ax 173° **ACD** value ACD: 3.14 mm ACD: 3.21 mm 3.14 mm 3.21 mm LT value LT: 4.04 mm LT: 4.00 mm 4.00 mm 4.04 mm CCT value CCT: 0.544 mm CCT: 0.556 mm White to White WTW 11.70 mm Dec (-0.22 mm, -0.29 mm) WTW 11.92 mm Dec (0.40 mm, -0.07 mm)

Report Samples



Patient : TOPCON DEMO

Patient ID

Date Of Birth : 01/01/1950

(mm/dd/yyyy)

Topcon Europe Medical bv

Surgeon Generic

Exam Date : 02/10/2015 - 17:55

Dynamic Pupillography

OD

Diameter (mm)

Min	Max
3.48	4.98

Center (mm)

Mean	Std Dev
x= -0.27 y= 0.02	0.07



Diameter (mm)

Min	Max
3.27	4.78

Center (mm)

\	,
Mean	Std Dev
x= 0.25	0.08
y= -0.04	

Latency





Static Pupillography

Diameter (mm)

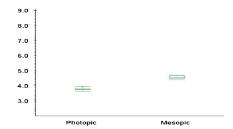
	Mesopic	Photopic
	_	3.80
Std Dev	0.09	0.09

Diameter (mm)

	Mesopic	Photopic
	4.60	3.71
Std Dev	0.09	0.10

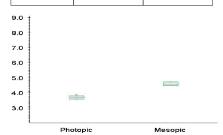
Center (mm)

	Mesopic	Photopic
X	-0.33	-0.27
Υ	0.04	-0.01



Center (mm)

Jones (mm)			
	Mesopic	Photopic	
Х	0.25	0.21	
Υ	-0.15	-0.09	



Topcon's Cataract Workstation

Cataract surgery quality control

Visual acuity (VA) is the most common clinical measure of the quality results of cataract surgery. It is how we describe and measure the success of surgery and it is therefore critical that it is measured well. Measurement of VA must be standardized and systematic. Topcon's KR-800S Auto Kerato- Refractometer with subjective VA check will do exactly that. With the KR-800S the VA can be subjectively tested pre- and post-operative cataract surgery. With the unique features of the KR-800S such as "Glare" test and "Contrast" test you can even evaluate the progression of cataract and distinct Nuclear cataract from Cortical cataract.

VA Simulation Premium IOL

KR-800S offers a Spherical Equivalent mode which can simulate the benefit of a premium (toric) IOL, to educate the patient on the advantages of a better post-operative VA. The subjective VA test for nearwill assist the patient in considering a Multifocal IOL.

Cataract workstation

The KR-800S completes the screening workflow of cataract surgery. All necessary cataract pre-op information can be obtained by KR-800S and ALADDIN, while the KR-800S assist you post-op in Visual Acuity evaluation and the success of the cataract surgery. ALADDIN and KR-800S the perfect combination for your cataract practice.





PRE-OPERATIVE
Subjective Refraction
and Pre-OP-diagnostics



Aladdin

Pupillography Topography Biometry inkl. K1 & K2 IOL Calculation



Cataract Surgery



KR-800S

POST-OPERATIVE
Subjective Refraction
and Post-OP-diagnostics



Aladdin

Optical Biometry & Topography System



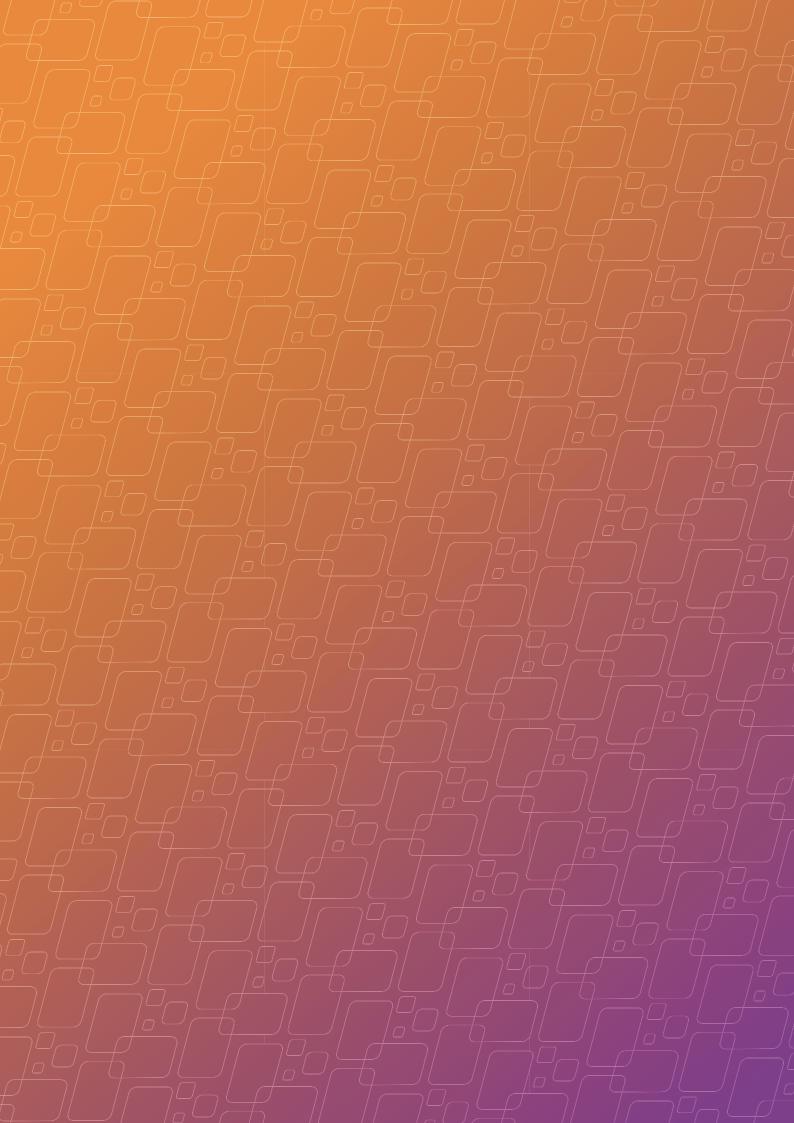
KR-800S

Auto kerato refractometer with subjective function

Specification of Aladdin

Measurement range for IOL		
Axial Length (Interferometry)	Super luminescent diode 830nm, 15 mm - 38 mm	
Corneal Radii	5.00mm - 12.00mm / 28.00D - 67.50D	
ACD measurement	Interferometer 1.5mm - 6.5mm	
WTW measurement	6,0 mm- 18,0 mm	
Pupillometry	Dynamic, Photopic & Mesopic, pupil size 0.5 mm - 10 mm	
Lens Thickness (interferometry)	0.5mm - 6.5mm	
CCT measurement (interferometry)	0.300mm - 0.800mm	
On-board calculation formulas		
IOL formulas	Haigis, Hoffer Q, Holladay 1, SRK*II, SRK*T, Barrett, Universal II, Olsen	
Post Refractive Surgery IOL formulas	Camellin Calossi and Shammas No History, Barrett True K, Barrett Rx	
Placido Topography specifications		
Keratoscopic Cone (topographic map)	24 rings on a 43 dpt sphere, working distance 80 mm	
Points analysed	Over 100,000	
Points measured	6,200	
Cornea coverage	up to Ø 9,8 mm (on a 8 mm sphere) 42.2 dpt with N=1.3375	
Guided focus system	Yes	
Keratoconus screening		
Apical Curvature	Yes	
Apical Gradient of Curvature	Yes	
Symmetry index	Yes	
Kpi (Keratoconus probability index)	Yes*	
Software features		
Toric IOL calculator	Generic Toric IOL, Oculentis Toric IOL	
Zernike analysis	Pupil size 2.5 mm - 7.0 mm	
Print to	USB printer, Network printer, PDF to shared network folder & PDF to USB drive	
nstrument Specifications		
Display	10.1" touch screen	
Display Storage	10.1" touch screen 320 GB HDD + 32 GB SSD	
Storage	320 GB HDD + 32 GB SSD	
Storage Operating system	320 GB HDD + 32 GB SSD Windows 10	
Storage Operating system Processor	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N	
Storage Operating system Processor Internal memory	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N 2GB RAM AC 100 - 240V 46-63 Hz	
Storage Operating system Processor Internal memory Power input	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N 2GB RAM	
Storage Operating system Processor Internal memory Power input Dimensions	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N 2GB RAM AC 100 - 240V 46-63 Hz 320 mm (W) x 490 mm (H) x 470 mm (L)	
Storage Operating system Processor Internal memory Power input Dimensions Weight	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N 2GB RAM AC 100 - 240V 46-63 Hz 320 mm (W) x 490 mm (H) x 470 mm (L) 18 kg	
Storage Operating system Processor Internal memory Power input Dimensions Weight Connections	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N 2GB RAM AC 100 - 240V 46-63 Hz 320 mm (W) x 490 mm (H) x 470 mm (L) 18 kg 1 x LAN, 2 x USB	
Storage Operating system Processor Internal memory Power input Dimensions Weight Connections Supports	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N 2GB RAM AC 100 - 240V 46-63 Hz 320 mm (W) x 490 mm (H) x 470 mm (L) 18 kg 1 x LAN, 2 x USB USB Barcode scanner, External USB keyboard / mouse	
Storage Operating system Processor Internal memory Power input Dimensions Weight Connections Supports Marking	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N 2GB RAM AC 100 - 240V 46-63 Hz 320 mm (W) x 490 mm (H) x 470 mm (L) 18 kg 1 x LAN, 2 x USB USB Barcode scanner, External USB keyboard / mouse	
Storage Operating system Processor Internal memory Power input Dimensions Weight Connections Supports Marking	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N 2GB RAM AC 100 - 240V 46-63 Hz 320 mm (W) x 490 mm (H) x 470 mm (L) 18 kg 1 x LAN, 2 x USB USB Barcode scanner, External USB keyboard / mouse CE, ETL	
Operating system Processor Internal memory Power input Dimensions Weight Connections Supports Marking Reports Aladdin report	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N 2GB RAM AC 100 - 240V 46-63 Hz 320 mm (W) x 490 mm (H) x 470 mm (L) 18 kg 1 x LAN, 2 x USB USB Barcode scanner, External USB keyboard / mouse CE, ETL	
Storage Operating system Processor Internal memory Power input Dimensions Weight Connections Supports Marking Reports Aladdin report Measurement overview	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N 2GB RAM AC 100 - 240V 46-63 Hz 320 mm (W) x 490 mm (H) x 470 mm (L) 18 kg 1 x LAN, 2 x USB USB Barcode scanner, External USB keyboard / mouse CE, ETL Yes	
Storage Operating system Processor Internal memory Power input Dimensions Weight Connections Supports Marking Reports Aladdin report Measurement overview Pupillometry	320 GB HDD + 32 GB SSD Windows 10 AMD G-T56N 2GB RAM AC 100 - 240V 46-63 Hz 320 mm (W) x 490 mm (H) x 470 mm (L) 18 kg 1 x LAN, 2 x USB USB Barcode scanner, External USB keyboard / mouse CE, ETL Yes Yes Yes	

^{*} Not available in the US.





- * Not available in all countries, please check with your distributor for availability in your country
- * Subject to change in design and/or specifications without advanced notice

TOPCON CORPORATION

75-1 Hasunuma-cho, Itabashi-ku, Tokyo 174-8580, JAPAN. Phone: +81-(0)3-3558-2522/2502 Fax: +81-(0)3-3965-6898 | topconhealthcare.jp

TOPCON SINGAPORE MEDICAL PTE. LTD.

100G Pasir Panjang Road, #05-05, Interlocal Centre, SINGAPORE 118523 Phone: +65-68720606 Fax: +65-67736150 E-mail: med:sales.sg@topcon.com topconhealthcare.sg

TOPCON INSTRUMENTS (MALAYSIA) SDN. BHD.

No.6, Jalan Pensyarah U1/28, Hicom Glenmarie Industrial Park, 40150 Shah Alam, Selangor, MALAYSIA Phone:+60-(0)3-50223688 Fax: +60-(0)3-50313968 E-mail: mys_medical_sales@topcon.com topconhealthcare.my

TOPCON INSTRUMENTS (THAILAND) CO., LTD.

77/162 Sinnsathorn Tower, 37th Floor, Krungthonburi Rd., Klongtonsai, Klongsarn, Bangkok 10600, THAILAND Phone: +66(0)2-440-1152-7 Fax: +66-(0)2-440-1158
E-mail: Tha_medical@topcon.com
eyecare.topcon.co.th

MEHRA EYETECH PRIVATE LIMITED

801 B Wing, Lotus Corporate Park, Graham Firth Steel Compound Goregaon (East) Mumbai 400063 Maharashtra, INDIA Phone: +91-22-61285455
E-mail: sales@mehraeyetech.in topconhealthcare.in

TOPCON (BEIJING) MEDICAL TECHNOLOGY CO., LTD.

Room 2808, Tower C, JinChangAn Building, No.82, Middle Section of East 4th Ring Road, Chaoyang District, Beijing 100124, P.R. CHINA





IMPORTANT In order to obtain the best results with this instrument, please be sure to review all user instructions prior to operation.

