



VISUALIZATION



VISUALIZATION

REVALIA™ MICROSCOPE >

REVALIA™ UPGRADE KITS >

LX3 + REVALIA ACCESSORIES >

OCULUS BIOM >

NGENUITY® 3D
VISUALIZATION SYSTEM >

ACCESSORIES >

Pictogrames Legend



Equipment

LuxOR REVALIA™



LuxOR® LX3



NGENUITY®



Usage

Reusable / Sterilizable



Package

1 - 2 - 3 - 4 - 5 -
6 - 10 - 12 - 20 -
25 - 36 - 100



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ACCESSORIES

OCULUS BIOM

REVALIA™ Ophthalmic Microscope



181.4 cm (71.42 in)



up to 207 cm (81.5 in)

Dimensions - Microscope with Stand

- › Width Across Base: • No greater than 92 cm (36 in)
• No greater than 83.5 cm (33 in) with casters turned inside base
- › Height: No greater than 183 cm (72 inches)
- › Depth: No greater than 125 cm (50 in) with the arm folded and overall reach of minimum 125 cm (50 in) from the center of the stand

Weight - Microscope with Stand and Accessories

- › Unpackaged: No greater than 304 kg (675 lb)
- › Packaged: No greater than 409 kg (900 lb)

8065753150	REVALIA LED LuxOR 175/200 mm. Includes:		
8065753073	LX3 LED LuxOR 175 mm		1
8065752566	Foot control LX3		1
8065753095	Stand LX3 LED		1
8065752391	Lens, Objective, WD200		1
8065752306	Binocular 0-215		1
8065753082	Small parts kits., LED (See page 4 for more information)		
8065753151	REVALIA LED QVUE 175 mm. Includes:		
8065753072	LX3 LED QVUE 175 mm		1
8065752566	Foot control LX3		1
8065753095	Stand LX3 LED		1
8065752306	Binocular 0-215		2
8065753082	Small parts kits., LED (See page 4 for more information)		

LED modules are not included in the microscope order.
Choose the specific LED module reference [here](#)

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REVALIA™ Ophthalmic Microscope



8065754030	REVALIA LED LuxOR 175/200 Camera Integrated Includes:		
8065753073	LX3 LED QVUE 175 mm		1
8065752566	Foot control LX3		1
8065753095	Stand LX3 LED		1
8065752306	Binocular 0-215		1
8065752391	Lens, Objective, WD200		1
8065752906	Integrated 1 MOS Camera Package		1
8065753082	Small parts kits., LED (See page 4 for more information)		
8065753152	REVALIA LED QVUE 200 mm. Includes:		
8065753071	LX3 LED QVUE 200 mm		1
8065752566	Foot control LX3		1
8065753095	Stand LX3 LED		1
8065752306	Binocular 0-215		2
8065753082	Small parts kits., LED (See page 4 for more information)		

LED modules are not included in the microscope order.
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REVALIA™ Ophthalmic Microscope



LuxOR Revalia™
OPHTHALMIC MICROSCOPE

8065753082

Small parts kits. LED includes:

A = 8065752311 - KNOB, COVER, SMALL (2 sets of 12 units)

B = 8065752312 - KNOB, COVER, LARGE

C = 8065753021 - KNOB COVERS ENHANCED

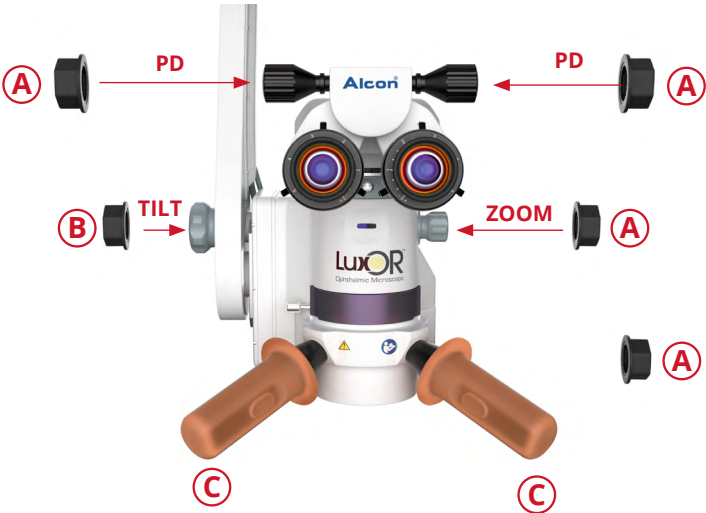


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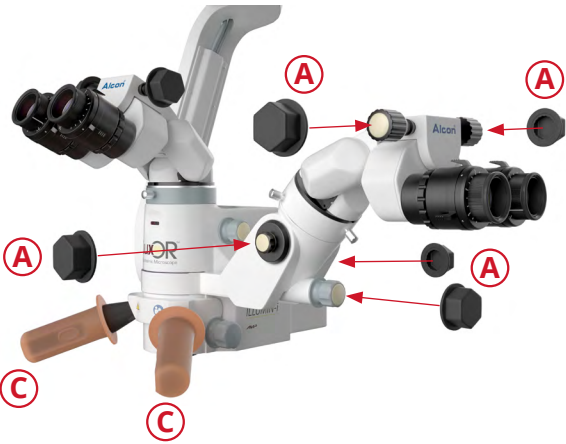
3

6

SMALL PARTS KIT, REVALIA CONFIGURATION STANDARD



SMALL PARTS KIT, REVALIA CONFIGURATION Q-VUE



Q-VUE with extra covers for Assistant PD (2x),
Magnify Knobs (2x) & Fine-Focus (1x)

- A** 8065752311 - KNOB, COVER, SMALL
- B** 8065752312 - KNOB, COVER, LARGE
- C** 8065753021 - KNOB COVERS ENHANCED



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REVALIA™ & LuxOR™ LX3 Accessories



8065752566



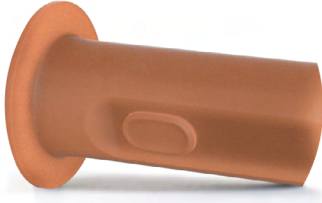
8065752311



8065752312



8065752563



8065753021

8065753085	LED Module Cool White	REVALIA & LX3	1
8065753086	LED Module Mixed White	REVALIA & LX3	1
8065753084	LED Module Warm White	REVALIA & LX3	1
8065754031	LuxOR LED Module 3 packs 8065753085 LED Module Cool White 8065753086 LED Module Mixed White 8065753084 LED Module Warm White	REVALIA & LX3	1
8065752566	Foot Controller, Wireless, LX3	REVALIA & LX3	1
8065752337	Cable for pedal charger LuxOR®	REVALIA & LX3	1
8065753021	Knob covers set (enhanced)	REVALIA & LX3	6 2
8065752311	Knob cover, Small	REVALIA & LX3	1 2
8065752312	Knob cover, Large	REVALIA & LX3	1 2
8065753077	LX3 LUXOR knob cover set enhanced* 8065752311 Knob Cover, Small 8065752312 Knob Cover, Large 8065753021 (1 set = 6 units) Knob covers	LX3	4 2 1 2 6 2
8065753079	LX3 Q-Vue knob cover set enhanced* 8065752311 Knob cover, Small 8065752312 Knob cover, Large 8065753021 (1 set = 6 units) Knob covers	REVALIA & LX3	9 2 1 2 6 2
8065752368	LUXOR/Q-Vue Handle cover, Orange - Version E71		1
8065752563	LX3 LUXOR knob cover, Large, Orange		6
8065752944	LX3 LUXOR knob cover kit** 8065752311 Knob cover, Small 8065752312 Knob cover, Large 8065752563 (1 set = 6 units) Knob cover, Large, Orange	LX3	4 2 1 2 6 2
8065752945	LX3 Q-Vue cover kit** 8065752311 Knob cover, Small 8065752312 Knob cover, Large 8065752563 (1 set = 6 units) Knob cover, Large, Orange	LX3	7 2 1 2 6 2

* Sets provide all covers necessary for 1 LX3 procedure, under a single catalog number. Newer Enhanced style
** Sets provide all covers necessary for 1 LX3 procedure, under a single catalog number. Older non-enhanced covers



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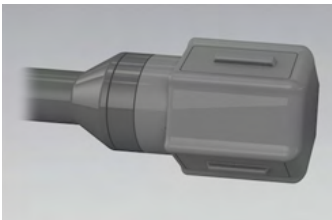
ACCESSORIES

OCULUS BIOM

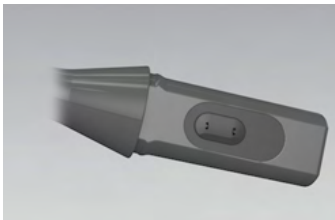
REVALIA™
Upgrade kits



HANDLES



Old Style / Non-Enhanced



New Style / Enhanced
8065752564



Open & Close
LED Carrying case
8065754022



REVALIA branded skins
(plastic covers that attach on
Revalia stand)
8065000005



LED upgrade kits non-enh LX3
8065753092

8065752945	Non-Enh to LED Upgrade Kit			
	8065753092	LED upgrade kits non-enh LX3		1
	8065753096	Upgrade kit libero LED		1
	8065752564	Handles set, LuxOR Upgrade kit		2
	8065753021	Knob Covers Enh		6
	8065753094	LED Ops Manual		1
	8065754022	LED carrying case		1
	8065000005	REVALIA branded skin		1
8065753153	Enhanced to LED Upgrade Kit			
	8065753092	LED upgrade kits non-enh LX3		1
	8065753096	Upgrade kit libero LED		1
	8065753094	LED Ops Manual		1
	8065754022	LED carrying case		1
	8065000005	REVALIA branded skin		1



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UPGRADE KITS



ACCESSORIES



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Accessories
LuxOR™ LX3



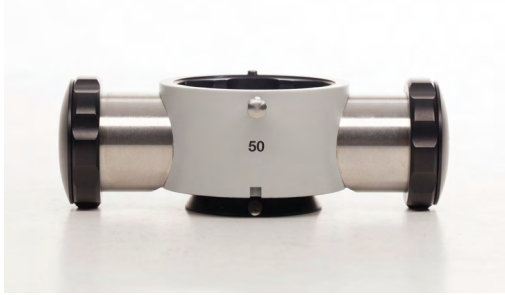
LuxOR™
OPHTHALMIC MICROSCOPE



8065752296



8065752314



8065752317

> Binocular assistant and beam splitters

8065752296	Binocular Assistant Kit	LX3	1
8065752306	Binocular Assistant reclining	LX3	1
8065752315	Binocular Co-Observation Tube	LX3	1
8065752314	BEAM SPLITTER, 80/20	LX3	1
8065752317	BEAM SPLITTER, 50/50	LX3	1



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Accessories
LuxOR™ LX3



LuxOR™
OPHTHALMIC MICROSCOPE



8065752318



8065752391

> Video recording

8065751495	Video Overlay HD	LX3	1
8065752318	Video Adapter, PRO, F=50 mm SD	LX3	1
8065752387	Video Adapter, PRO, F=50 mm HD	LX3	1
8065752906	1MOS embedded video; Includes control unit on bracket, camera, adapter, beamsplitter, and cables	LX3	1
8065752907	3MOS embedded video; Includes control unit on bracket, camera, adapter, beamsplitter, and cables	LX3	1
8065752391	Lens, Objective, WD200	LX3	1



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Accessories
LuxOR™ LX3



LuxOR™
OPHTHALMIC MICROSCOPE



8065752308

> Optical Head

8065752304	Optical head kit	LX3	1
8065752321	Accessories kit	LX3	1
8065752323	Optical head kit 200 mm LuxOR®	LX3	1
8065752332	Optical head kit 175 mm LuxOR®Q-Vue®	LX3	1
8065752333	Optical head kit 200 mm LuxOR®Q-Vue®	LX3	1

> Other

8065752308	12V 100W Halogen bulb w/Cartridge	LX3	1
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Accessories OCULUS BIOM



55463BIOM



55403BIOM

> BIOM

55462BIOM	BIOM® 5m, mechanically focused	LX3	1
55463BIOM	BIOM® 5ml, long version, mechanically focused	LX3	1
55400BIOM	BIOM® 5c, motorized focus,	LX3	1
55403BIOM	BIOM® 5cl, long version, motorized focus	LX3	1



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Accessories OCULUS BIOM



54300I

> SDI

54302SDI	SDI® 4m, Stereo Diagonal Inverter, mechanically switched	LX3	1
54300I	SDI® 4e, Stereo Diagonal Inverter, electrically switched	LX3	1
54320SDI	SDI® 4c, Stereo Diagonal Inverter, electrically focused, for motorized focus of BIOM® 5c	LX3	1



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OPHTHALMIC MICROSCOPE



53602



53603



53604



53606

> Surgical ophthalmoscopy lenses for BIOM® 5

53602	WFE lens for BIOM® 3/4/5	LX3	1	2
53603	WiFi HD lens for BIOM® 3/4/5	LX3	1	2
53604	90D lens for BIOM® 3/4/5	LX3	1	2
53606	HiRes lens for BIOM® 3/4/5	LX3	1	2



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LuxOR™
OPHTHALMIC MICROSCOPE



55404BIOM



54580BIOM

> Reduction lenses

55401BIOM	Reduction lens for BIOM® 5m/5c for f = 175 mm	LX3	1	②
55404BIOM	Reduction lens for BIOM® 5ml/5cl for f = 200 mm	LX3	1	②
55405BIOM	Reduction lens for BIOM® 5m/5c for f = 200 mm	LX3	1	②

> Accessories

54580BIOM	Sterilizable rubber cap for knurled screw	LX3	5	②
54335SDI	Sterilizable rubber cap for SDI® 4	LX3	5	②



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55180BIOM



55185BIOM



55423BIOM

55180BIOM	Sterilization container incl. Sterilization inset for 1 set of BIOM® 5	 LX3	1	②
55185BIOM	Inset for sterilization container for 1 set of BIOM® 5	 LX3	1	②
55190BIOM	Single use paper filters for sterilization container	 LX3	100	②
8065752357	Support de fixation BIOM® pour LuxOR® (déjà fourni avec le Q-vue®)	 LX3	1	②
55423BIOM	Adapter plate for BIOM® 5/BIOM® ready	 LX3	1	②
54406BIOM	Adapter plug for use of BIOM® c/cl with SDI® 3c	 LX3	1	②

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Accessories
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OPHTHALMIC MICROSCOPE



54176BIOM



54178BIOM

> Accessories

54405BIOM	Motor unit for BIOM® 5c/cl, exchange part	 LX3	1	2
54176BIOM	Drive belt for BIOM® c/cl	 LX3	10	2
54178BIOM	Cable support for BIOM® c/cl,	 LX3	5	2
54878	Dual switch adapter for two SDI® 4c	 LX3	1	2
54881	Combination foot switch for SDI® c/ BIOM® c/cl	 LX3	1	2
54883SDI	Foot switch for SDI® 4e	 LX3	1	2
54885	Extension cable to SDI® e/c foot switch	 LX3	1	2
54889	2-pin to 5-pin adapter	 LX3	1	2
54898	Extension cable for voltage power supply plug, for SDI® e/c, 3-pin, cable length approx. 5 m	 LX3	1	2

VISUALIZATION

NGENUITY

ACCESSORIES

NGENUITY® 3D Visualization System

NGENUITY®
DIGITALLY ASSISTED SURGERY



> NGENUITY® 3D Visualization System

8065000113	NGENUITY® 1.4 version 3D Visualization System with DATAFUSION™		1
8065753097	NGENUITY® 1.3 version 3D Visualization System with DATAFUSION™		1

NGENUITY® 3D Visualization System BOM Components:

- > Medical Grade Console
 - > Gen5 3D Surgical Camera
 - > Wireless Keyboard
 - > Wired Keyboard
 - > 55 in 3D 4K Display
 - > Screen Protector
 - > Glidepoint 4 Button Touchpad
 - > White Balance Card (Qty 3)
 - > 3D Glasses - Clip on (Qty 2)
 - > 3D Glasses - Standard (Qty 10)
 - > 3D Glasses - Premium (Qty 2)
- > USB Cord Extention for Keyboard
 - > NGENUITY® Operators Manual
 - > Display and required cables
 - > Display remote
 - > Misc Assesory Kit:
 - Leica microscope ring
 - Leica microscope thumb screw (Qty:1)
 - Target Fabric (colors, texture, etc.)
 - Power Cable (United States)
 - Quick Start Guide
- Not included: Wireless Adapter, In country Power Adapter

UNIQUE DIGITAL VISUALIZATION SYSTEM FEATURES

- > Two Sensor, 3D High Dynamic Range Camera
- > Ultra High Speed Image Processor
- > Advanced 3D 4K OLED 55 inch Surgical Display

Dimensions & Weight:
(unpacked)

- > Lenght: 82.6 cm (32.5 in)
- > Widht: 122.7 cm (48.3 in)
- > Height: 193.8 cm (76.3 in)
- > Weight: 130 kg (285 lbs)

Dimensions & Weight:
(packed)

- > Lenght: 100.8 cm (39.7 in)
- > Widht: 121.9 cm (48 in)
- > Height: 181.9 cm (71.6 in)
- > Weight: 272 kg (600 lbs)



VISUALIZATION

NGENUITY

ACCESSORIES

Accessories | NGENUITY®
DIGITALLY ASSISTED SURGERY



> NGENUITY® ACCESSORIES AND REPLACEMENT PARTS

8065753088	NGENUITY® Foot Switch		1
8065830003	NGENUITY® Gen5 3D Surgical Camera		1
8065830004	NGENUITY® Wired Keyboard		1
8065830006	NGENUITY® Screen Protector		1
8065830007	NGENUITY® Glidepoint 4 Button Touch Pad		1
8065830008	NGENUITY® White Balance Card		1
8065830009	NGENUITY® 3D Glasses - Clip On		1
8065830010	NGENUITY® 3D Glasses - Standard		1
8065830011	NGENUITY® 3D Glasses - Premium		1
8065830012	NGENUITY® Hard Drive (2TB) - External		1
8065830014	NGENUITY® USB Extension Cord for Keyboard		1
8065830017	NGENUITY® Wireless Keyboard		1



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www.alcon.com

For indications, contraindications and warnings, please refer to the relevant product's operator manual.
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