



Overview

Features

Scan this QR code and say YES to discover more:



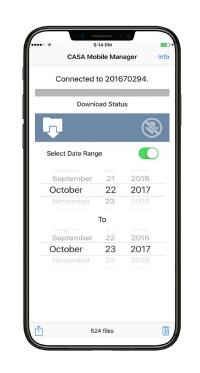
Accessories



Veritos True Ease. Total Control. CASA







CASA System data from your smartphone and tablet

Johnson & Johnson Vision does not provide or sell tablets and smartphones devices with the CASA application, phaco systems, Laser-assisted Cataract Surgery (LCS) platforms or their accessories. Please read the CASA user's guide for a comprehensive instruction of use.

CASA is not a medical device.

Johnson Johnson VISION



VERITAS™ Swivel Handpiece Part #VRT691027



ELLIPS™ FX Handpiece Part #690880



LAMINAR™ Flow Phaco Tip – Straight



LAMINAR™ Flow Phaco Tip – Curved



WHITESTAR™ Phaco Handpiece Part #690697



VERITAS™ Advanced Fluidics Pack with gravity infusion Part #VRT-AF



VERITAS™ Foot Pedal Part # VRT680700



Advanced Control Pedal Part #NGP680702



High-Definition Surgical Media Center (HDSMC) Part #HDSMC



Remote Control Part #VRT680135



VERITAS™ Advanced Infusion Phaco Pack with pressurized infusion Part #VRT-Al



Overview

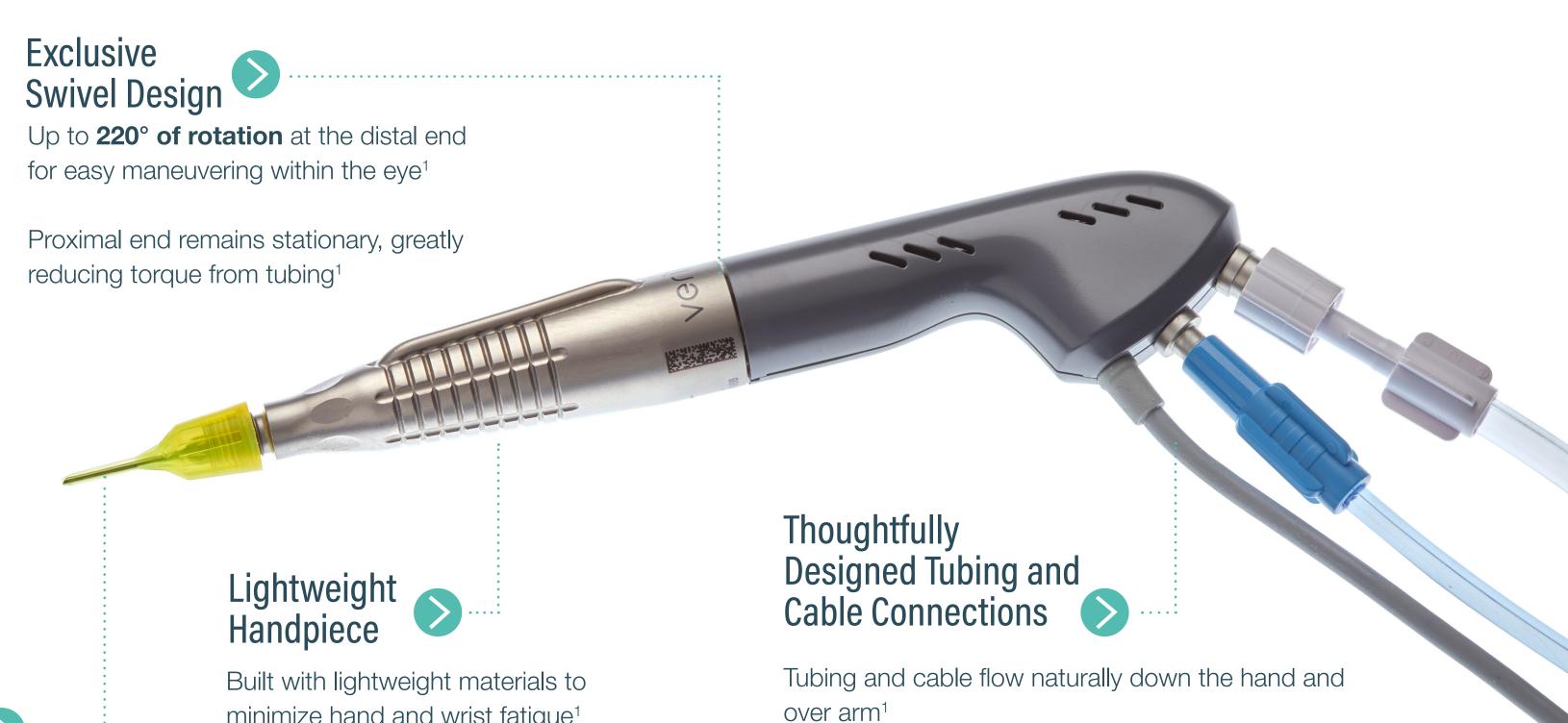
Features

Accessories



VERITAS™ Swivel Handpiece

Puts Ease of Manueverability and Comfort in Your Hands^{2,3}



Compatible with Straight or Angled Tips and **Various Sleeves**

minimize hand and wrist fatigue¹

Significantly lighter than **ELLIPS™ FX** and Centurion™ handpieces¹

Irrigation luer-lock fitting assures a secure connection between the tubing and the handpiece1



Overview

Features

Accessories

Johnson Johnson VISION





ELLIPS™ FX Technology Exceptional Versatility

SMOOTH AND EFFICIENT LENS EXTRACTION¹

- Cutting-edge technology delivers superb performance
- Exclusive simultaneous blending of transversal and longitudinal motion
- Efficient cutting¹ and high frequency
- Special technology effectively holds fragments at tip end for enhanced followability

DELIVERING EXCEPTIONAL VERSATILITY

- Does not require a change in technique
- Can be used with all Johnson & Johnson Vision tip styles, curved or straight and flared

ELLIPS™ FX Technology provides a large stroke path and simultaneous blending of longitudinal and transversal motion for efficient cutting and fast lens removal.1



Overview

Features









Your Choice of Foot Pedals

SINGLE LINEAR FOOT PEDAL

The **VERITAS™** foot pedal is ergonomically designed for control and comfort.^{1,4}

- Four-button, wireless foot pedal built for ease of use, responsiveness and control¹
- Optional heel insert ensures consistent placement and reduces heel lift during actuation¹
- Supports both wireless and wired connections¹
- Saves preferred settings for multiple-surgeon environments, surgical mode and immediate response¹
- Small, wireless, compact design¹



Part #VRT680700

ADVANCED CONTROL PEDAL

- Allows independent control of aspiration and phaco power with its pitch and yaw movement
- Easy-grip handle for repositioning and storage
- Adjustable foot stabilizers and heelrest to secure and accommodate most footwear



Part #NGP680702



Overview

Features

Accessories







Pressurized and Gravity Infusion Options

Support Flexibility and Choice

The new phaco packs deliver Hybrid Fluidics Technology using the infusion method you prefer.*



VERITAS™ Advanced Infusion Phaco Pack with pressurized infusion** (VRT-AI)

- Achieve high irrigation pressure without raising bottle height¹
- Increased irrigation helps maintain both the anterior chamber depth and working space within the eye¹



VERITAS™ Advanced Fluidics Pack with gravity infusion (VRT-AF)

Compatible with both bottle and bag irrigation sources



*Only the VRT packs deliver Hybrid Fluidics Technology. **VERITAS™ Advanced Infusion Phaco Pack only compatible with bottle irrigation sources.





Overview

Features

Accessories



State-of-the-Art Analytics



Overview

Features

Accessories

veritas

A DIFFERENT WAY TO LOOK AT YOUR PRACTICE

Designed for surgeons and administrators, the Cataract Analysis and Settings App (CASA) delivers easily accessible surgical performance metrics directly to your iPad device, **empowering you to elevate your surgical suite management using accurate, quantifiable insights** on your procedural outcomes.







Johnson & Johnson Surgical Vision, Inc. does not provide or sell iPad devices with the CASA application, phaco systems, LCS (Laser-assisted Cataract Surgery) platforms or their accessories. CASA is not currently available for Android devices. Please read the CASA user's guide for a comprehensive instruction for use.

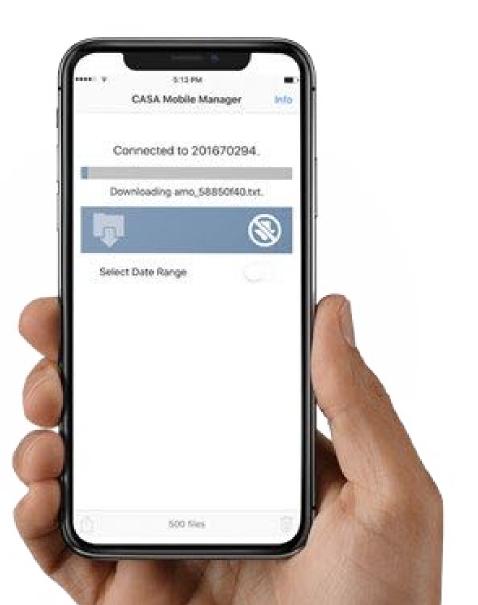
CASA is not a medical device.

Johnson Johnson VISION

ANALYZE TO OPTIMIZE

Empower your surgical suite management with the CATARACT ANALYSIS AND SETTINGS APPLICATION (CASA)

- Wirelessly connect to one or multiple systems
- Get a customized, strategic view of your practice
- Access easy-to-interpret performance charts
- Empower surgeons, administrators and everyone in between







You can use the following products with all Johnson & Johnson Vision Phaco Systems.

COAXIAL:

PHACOFIT™ Irrigation / Aspiration Products



PART NUMBER	NAME	QUANTITY
OM055002	Titanium handle	1 each
OM0551012	Tip, curved, 0.3-mm port	1 each
OM0551013	Tip, 45 degree, 0.3-mm port	1 each
OM0551014	Tip, 90-degree, 0.3-mm port	1 each
OM0551016	Tip, straight, 0.3-mm port for silicone sleeve	1 each
OM05510116	Tip, 45-degree, 0.3-mm port for silicone sleeve	
Ti-98431	Tip, 21-gauge, straight, 0.3-mm port	1 each
Ti-98432	Tip, 21-gauge, bent, 0.3-mm port	1 each
OM05510112	Replacement O-ring	5 per box



Overview

Features

Accessories









You can use the following products with all Johnson & Johnson Vision Phaco Systems.

BIMANUAL:

Duet Bimanual 22g Irrigation/Aspiration System



PART NUMBER	NAME	QUANTITY
DU02100	Duet aspiration handle	1 each
DU02200	Duet irrigation handle	1 each
DU-02355	Aspiration tip, 22-gauge, curved, closed end, 0.3-mm port, capsule polisher	1 each
DU-02354	Irrigation tip, 22-gauge, curved, closed end	1 each



Overview

Features





Use of Johnson & Johnson Vision irrigation and aspiration systems according to incision size

PHACO TIPS	INCISION SIZE 2.2 MM TO 2.4 MM	INCISION SIZE 2.4 MM TO 2.7 MM	INCISION SIZE 2.7 MM TO 3.0 MM
21 Gauge (Blue Tips)	Light-Blue Sleeve OPOS21LD Single Use		
20 Gauge (Gold Tips)		Yellow Sleeve OPOS20L Reusable	
19 Gauge (Silver Tips)			Blue Sleeve OPOS19L Reusable



Overview

Features





Irrigation and Aspiration

Accessories

Use of Johnson & Johnson
Vision irrigation and aspiration
systems according to incision
size.

		INCISION SIZE 2.2 - 2.4 MM	INCISION SIZE 2.4 - 2.7 MM	INCISION SIZE 2.7 - 3.0 MM
		MST Duet aspiration handle: DU02100 WITH	_	_
		Curved aspiration tip, closed end, 22g (0.7 mm), 0.3 mm port capsule polish: DU-02355	-	_
	Duet BiManual	AND	_	_
	I/A System	MST Duet irrigation handle: DU02200 WITH	_	_
1/0		Curved irrigation tip, closed end, 22g (0.7 mm): DU-02354	_	_
HANDLES AND TIPS		I/A Titanium handle: OM055002 WITH	I/A Titanium handle: OM055002 WITH	I/A Titanium handle: OM055002 WITH
		MST Barrett V2, 21g, straight, capsule polish, 0.3-mm port: Ti-98431 OR	Tip, curved, 0.3-mm port: OM0551012 OR	Tip, curved, 0.3-mm port: OM0551012 OR
	PHACOFIT™ Coaxial I/A System	MST Barrett V2, 21g, bent, capsule polish, 0.3-mm port: Ti-98432	Tip, 45-degree, 0.3-mm port: OM0551013 OR	Tip, 45-degree, 0.3-mm port: OM0551013 OR
		OR	Tip, 90-degree, 0.3-mm port: OM0551014 OR	Tip, 90-degree, 0.3-mm port: OM0551014 OR
		Tip, 45-degree/Tip, straight: OM05510116/OMO551016 WITH 21g sleeve OPOS21LD	Tip, 45-degree/Tip, straight: OM05510116/OM0551016 WITH 20g sleeve OPOS20L	Tip, 45-degree/Tip, straight: OM05510116/OM0551016 WITH 19g sleeve OPOS19L



Overview

Features





ACCESSORIES	PRODUCT DESCRIPTION	SLEEVE COLOR	USAGE	TIP GAUGE SIZE	INICISION SIZE
OPOS21LD	LAMINAR™ Flow Irrigation Sleeve and Test Chamber	Light Blue	Single Use	21	2.2 mm to 2.4 mm
OPOS20L	Reusable LAMINAR TM Flow Irrigation Sleeve and Test Chamber	Yellow	Reusable	20	2.4 mm to 2.7 mm
OPOS19L	Reusable LAMINAR™ Flow Irrigation Sleeve and Test Chamber	Blue	Reusable	19	2.7 mm to 3.0 mm
OPOMTWL	LAMINAR™ Flow Metal Tip Wrench	-	Reusable	-	_



Overview

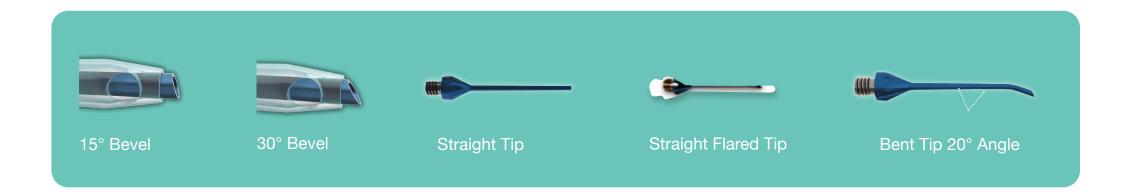
Features











STRAIGHT TIPS	19 GAUGE	21 GAUGE		20 G/	AUGE
15° Bevel	OPOR1519L Reusable	OPOR1521G Single Use			OPOR1520L Reusable
30° Bevel	OPOR3019L Reusable	OPOR3021G Single Use	OPOR3021R Reusable	OPOD3020L Single Use	OPOR3020L Reusable
Straight Flared Tips					
30° Bevel	OPOF3019L Single Use				
Bent Tips					
30° Bevel		OPOCR3021L Single Use		OPOCR3020L Single Use	

	TIP OD (OUTER DIAMETER)	TIP ID (INNER DIAMETER)
21 Gauge	0.74 mm	0.56 mm
20 Gauge Flare	0.74 mm (shaft) 0.9 mm (at tip)	0.56 mm
20 Gauge	0.9 mm	0.7 mm
19 Gauge	1.1 mm	0.9 mm



Overview

Features









Single-Use Coaxial I/A Instruments

Introducing our latest **VERITASTM** phaco system accessories. Our new disposable irrigation/aspiration instruments offer:

- Modern ergonomic design
- Exceptional grip for outstanding handling
- Colour coding of gauge sizes
- Available for recommended incisions sizes of: 1.8 mm / 2.2 mm / 2.5 mm
- Polished or textured tips

REFERENCE Nr.	DESCRIPTION
MCS4520P	1 angled 45° 20 G, asp. port 0.35 mm, handpiece with polished asp. head, incision size 2.5 mm
MCS6520T	1 angled 65° 20 G, asp. port 0.35 mm, handpiece with textured asp. head, incision size 2.5 mm
MCS4521P	1 angled 45° 21 G, asp. port 0.35 mm, handpiece with polished asp. head, incision size 2.2 mm
MCS4523P	1 angled 45° 23 G, asp. port 0.30 mm, handpiece with polished asp. head, incision size 1.8 mm



POLISHED



TEXTURED

AVAILABLE IN:





Overview

Features

Accessories







Single-Use Bimanual I/A Instruments

- Modern ergonomic design
- Exceptional grip for outstanding handling
- Colour coding of gauge sizes
- Available for recommended incisions sizes of 0.8 mm / 1.1 mm

POLISHED	TEXTURED

REFERENCE Nr.	DESCRIPTION
MBSCR21	1 aspiration handpiece 21 G, 1 irrigation handpiece 21 G, with 2 irrigation ports 0.45 mm, incision size of 1.1 mm
MBSCR23	1 aspiration handpiece 23 G, 1 irrigation handpiece 23 G, with 2 irrigation ports 0.30 mm, incision size of 0.8 mm



AVAILABLE IN:





Overview

Features

Accessories







Miscellaneous Accessories

AMO ENDOSOL™ Balanced Salt Solution:

Balanced salt solution for ophthalmic irrigation

PART NUMBER	NAME	QUANTITY
15020	Sterile, isotonic and preservative-free solution	500-ml glass bottle 10 bottles per carton



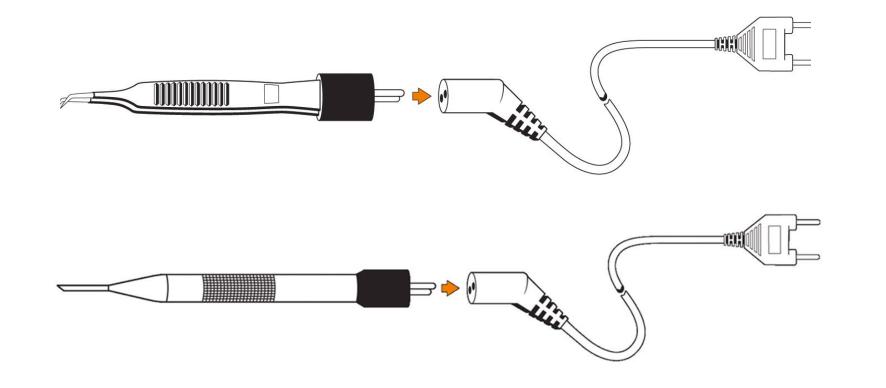
Anterior Vitrectromy Accessories:

PART NUMBER	NAME	QUANTITY
NGP0020	AMO 20GA Vitrectomy Cutter and Irrigation Sleeve	6 per box
NGP0023	AMO 23GA Vitrectomy Cutter	6 per box

Diathermy Accessories:

You can use the following products with the **VERITAS™** System.

PART NUMBER	NAME	QUANTITY
K121085AL	Multi-use bipolar forceps, curved iris	1 each
K147000AL	Multi-use, 18-gauge diathermy pencil	1 each
SCP680600	Diathermy cable with connector for forceps or pencil	1 each





Overview

Features

Accessories







Miscellaneous Accessories

Sterilization Tray:

PART NUMBER	NAME	QUANTITY
OM2908011	Handpiece sterilization tray	1 each



Power Cord:

PART NUMBER	NAME	QUANTITY
4000811C	Power cord continental version	1 each
4000821U	Power cord UK version	1 each

Wall Charger: (foot pedal)

PART NUMBER	NAME	QUANTITY
0100 - 1835	AC charger wireless connector	1 each



Overview

Features

Accessories





VERITASWision System Physical Specifications



Dual-Pump System	Peristaltic + Venturi/Switch-on-the-Fly by Pressing Side Switch of the Foot Pedal
Pack Type	Advanced Infusion Phaco Pack (VRT-AI). Advanced Fluidics Phaco Pack (VRT-AF)
Foot Pedal	VERITAS™ Foot Pedal – Wired or Wireless
Phaco Tips	Straight, Angled (19G, 20G, 21G) or Flared Tips (19G, 20G)†
Remote	Wireless
Vitrectomy Cut Rate	50 to 2500 cpm- Size: 20G, 23G or 25G
Monitor/GUI	19" Capacitive Touchscreen
Mobile Analytics	CASA iPad® App/CASA Mobile Manager (Cataract Analysis and Settings Application)
Surgeon Customization	100 Surgeon Capacity
Surgeon Programs	20 Unique Program Options per Surgeon
Program Submodes	11 Submode Options per Program
Submode Names	Customizable
IV Pole Height Maximum	106 cm
Vacuum Maximum	650 mmHg (Peristaltic)/600 mmHg (Venturi)
Aspiration Maximum	60 cc/min (Peristaltic)
Peristaltic Pump Ramp	10 to 100 (Pump Ramp)/1 to 5 (Venturi Vac Ramp)
Phaco Power	0 to 100% (Simultaneous Transversal & Longitudinal)
Preferred Default Program	Specific or Retain Current Program
Power – Continuous Setting	Available
Power – Burst Settings	Single-Burst/Multi-Burst/Continuous Burst
Power – Pulse Settings	Pulse/Short Pulse/Long Pulse/Low- Power Pulse/High-Power Pulse
Special Power Mode Features	WHITESTAR™ Pulsing - WHITESTAR™ ICE Pulse shaping
Occlusion Modes	Regulates Vacuum Rise Time Following an Occlusion of the Phaco Tip
CASE Mode	Available via Set mmHg Value
CASE & Occlusion Modes	Available: Can Work Together or Independently
Venting	Adjustable venting pressure (low, medium, high)
Compliance	In accordance with IEC 60601-1



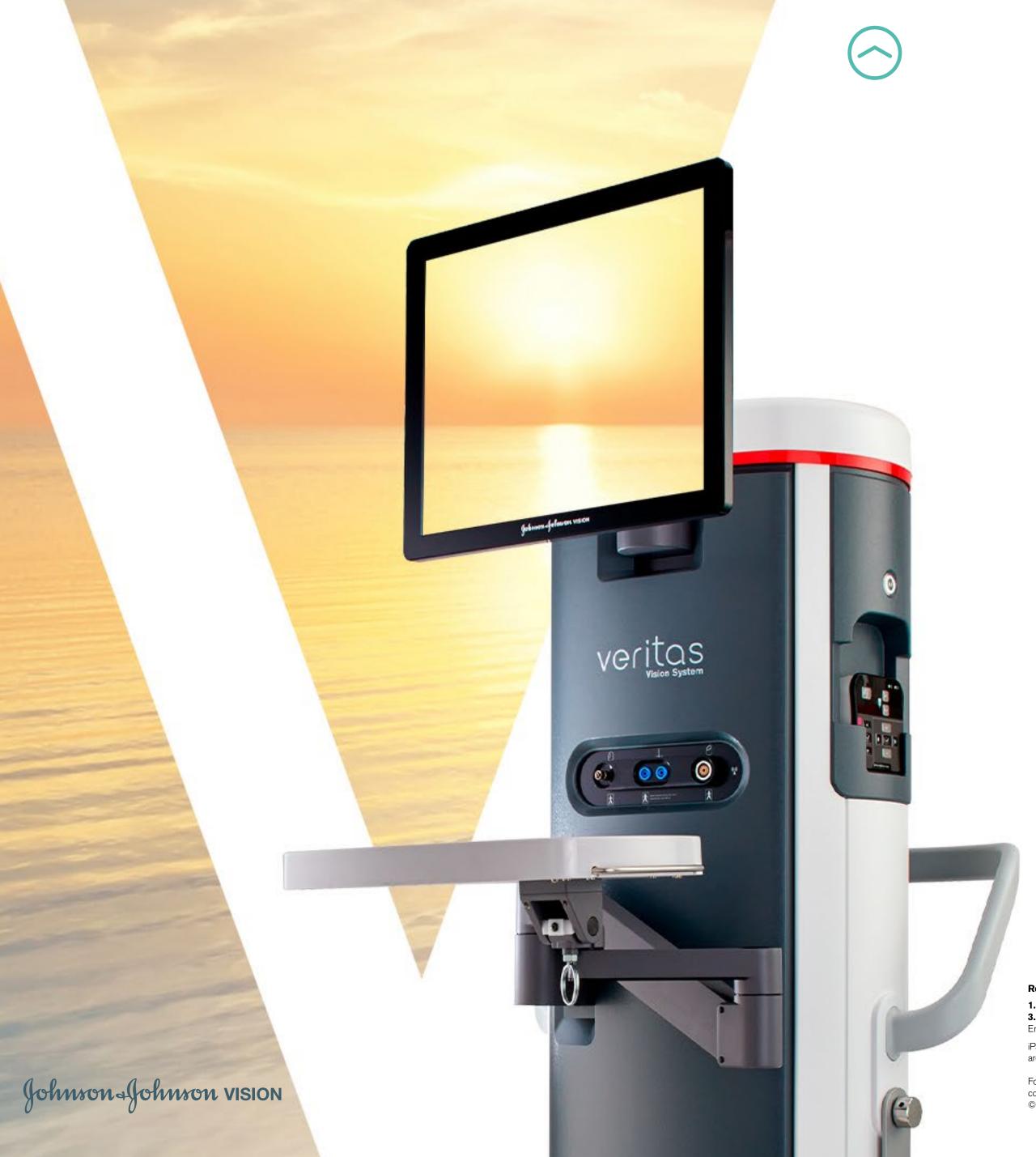
Overview

Features

Accessories









Overview

Veritas True Ease.
Total Control.



Scan this QR code and say YES to discover more:



Join us on Social Media







#JNJVISIONEMEA #JNJVISION

1. VERITAS™ Claims matrix. PP2021CT4706. 2. DOF2021OTH4006 – Mehta D. Design intend for VERITAS™ Vision System. Mar. 18, 2021. 3. DOF20210TH4005 - Lieu K. VERITAS[™] Vision System Features. Mar. 10, 2021. 4. DOF20210TH4004 - Colter J. VERITAS[™] Foot Pedal Ergonomic Improvements. Mar 10, 2021.

iPad and the Apple App Store logo are trademarks of Apple Inc. Android and the Google Play logo are trademarks of Google, LLC. Third-party trademarks are the intellectual property of their respective owners.

For Healthcare Professionals Only. Please reference the Instructions for Use for a complete list of Indications and Important Safety Information and contact our specialists in case of any question. © Johnson & Johnson Surgical Vision, Inc. 2021. PP2021CT5259

Accessories

Features