



Eye trackers supplied by Tobii.

The Senhance System was developed under a license of the European Commission Joint Research Centre.

Products may not be available in all markets and indications for use vary by region. Please visit www.asensus.com/indications-for-use or contact your local representative for information about your area.

© 2023 Asensus Surgical US, Inc. All rights reserved. Senhance is a registered trademark of Asensus Surgical US, Inc. The fingerprint logo is a registered trademark of Asensus Surgical US, Inc.

BRO-001-00106.009 - 09.2023



www.Senhance.com www.Asensus.com

Asensus Surgical Europe S.à.R.L. (Swiss Branch)





Senhance Microlaparoscopy

Digital Laparoscopy with 3 mm Instruments

The Senhance® Surgical System is ushering in a new era of minimally invasive surgery called digital laparoscopy

The Senhance Surgical System is digitizing laparoscopy by integrating advanced technology—robotic precision, haptic sensing, eye-tracking camera control, and improved ergonomics—with skilled laparoscopists while focusing on responsible economics. The open-platform architecture allows for compatibility with 3DHD and fluorescence vision systems along with other existing hospital investments in laparoscopy.





Virtually Scarless: Comprehensive 3 mm instrument portfolio is designed to allow the surgeon to perform surgery utilizing smaller ports. As much as 70% reduction in port size compared with typical 5 mm trocars, which may lead to better cosmesis.

Advanced Control: Precision-controlled laparoscopic movement and technique with scaling and tremor filtration

Digital Fulcrum: Sets a dynamic virtual pivot point that helps minimize torque and incision site trauma

Performance: Feel and function similar to traditional 5 mm instruments

Haptics: Advanced sensing and haptic intelligence heightens the surgeon's senses

Senhance Microlaparoscopy 3 mm Instruments



Ordering Information



3 MM PASSIVE INSTRUMENTS	DESCRIPTION	INSTRUMENT CODE	ADAPTER CODE	ID NUMBER	SHAFT DIAMETER	SHAFT LENGTH
st Sentance	Atraumatic Grasper	X0007203	X9007203	80	3 mm	280 mm
Senhance	Cobra Grasper	X0007206	X9007206	82	3 mm	280 mm
Sonhance	DeBakey Grasper	X0007209	X9007209	84	3 mm	280 mm
Senhance	Needle Holder	X0007218	X9007218	90	3 mm	280 mm

3 MM MONOPOLAR INSTRUMENTS	DESCRIPTION	INSTRUMENT CODE	ADAPTER CODE	ID NUMBER	SHAFT DIAMETER	SHAFT LENGTH
Senhance	Curved Metzenbaum Scissors	X0007215	X9007215	88	3 mm	280 mm
Senhance	Maryland Dissector	X0007212	X9007212	86	3 mm	280 mm
Servence	L-Hook Electrode	X0007268	X9007221	92	3 mm	280 mm

3 MM BIPOLAR INSTRUMENTS	DESCRIPTION	JAW INSERT CODE	SHAFT CODE	ADAPTER CODE	ID NUMBER	SHAFT DIAMETER	SHAFT LENGTH
Sennance	Maryland Dissector	X0007309	X0007303	X9007309	26	3 mm	280 mm
Signiliance	Grasping Forceps	X0007306	X0007303	X9007306	25	3 mm	280 mm