



# International Product Guide

January 2020

# SonoSim® Editions

Product ID	Product Name	Product Description	List Price
<b>200-9501-SDE</b>	SonoSim® Edition	SonoSim® Editions are delivered with the SonoSim® Ultrasound Training Solution pre-installed onto a laptop certified by SonoSim. They come with a five-year license and free performance tracking for up to 50 users in year one.	

## International SonoSim LiveScan® + CaseBuilder

Product ID	Product Name	Product Description	List Price
<b>100-5012-DLS</b>	International SonoSim LiveScan + CaseBuilder: Inventory	Fully-loaded LiveScan + CaseBuilder unit containing every available LiveScan Package (5) for purchase. Designed for distributor demonstrations and inventory.	
<b>200-8502-DLS</b>	International SonoSim LiveScan + CaseBuilder	LiveScan + CaseBuilder unit containing all LiveScan packages for purchase.	

# Core Clinical Modules

Product ID	Product Name	Product Description	List Price
<b>200-1005-SDE</b>	Airway: Core Clinical Module	This Airway Module will teach you how to assess the upper airway and surrounding structures with sonography and how to localize endotracheal tube positioning. This module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	
<b>200-1010-SDE</b>	Aorta/IVC: Core Clinical Module	This Aorta/IVC Module will teach you how to perform ultrasonography of the aorta and inferior vena cava. This module provides comprehensive didactic, knowledge assessment, and hands-on training.	
<b>200-1015-SDE</b>	Bladder: Core Clinical Module	This Bladder Module will teach you how to use sonography to assess the bladder and surrounding structures. This module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	
<b>200-1020-SDE</b>	Cardiology: Core Clinical Module	This Cardiology Module will teach you the basics of point-of-care echocardiography. This module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	
<b>200-1085-SDE</b>	DVT - Lower Extremity: Core Clinical Module	This DVT – Lower Extremity: Core Clinical Module focuses on the sonographic evaluation of lower extremity deep vein thrombosis (DVT), including both first-time and recurrent DVTs. Course lessons cover normal lower extremity vasculature, sonographic anatomy, and scanning technique. Multiple DVT ultrasound protocols (ranging from point-of-care to comprehensive whole-leg ultrasound examination) are discussed. Multiple real-patient DVT case studies and alternative conditions included in the differential diagnosis of DVT (e.g., Baker's cyst) are presented.	

# Core Clinical Modules

Product ID	Product Name	Product Description	List Price
<b>200-1025-SDE</b>	eFAST Protocol: Core Clinical Module	This eFAST Protocol Module will teach you how to perform an extended focused assessment for trauma (FAST) scan. This Module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	
<b>200-1030-SDE</b>	FAST Protocol: Core Clinical Module	This FAST Protocol Module will teach you how to perform a focused assessment for trauma (FAST) scan. This module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	
<b>200-1000-SDE</b>	Fundamentals of Ultrasound: Core Clinical Module	This Fundamentals of Ultrasound Module will teach you the basic principles of ultrasonography. This module provides comprehensive didactic, knowledge assessment, and hands-on training.	
<b>200-1035-SDE</b>	Intestinal/Biliary: Core Clinical Module	This Intestinal/Biliary Module will teach you how to use sonography to evaluate the hepatobiliary system, appendix, and small and large bowel for normal and pathologic conditions. This module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	
<b>200-1040-SDE</b>	Musculoskeletal: Core Clinical Module	This Musculoskeletal Module will teach you how to use sonography to assess soft tissues, joints, bones for pathology. This module provides comprehensive didactic, knowledge assessment, and hands-on training.	
<b>200-1045-SDE</b>	OB/GYN: Core Clinical Module	This OB/GYN Module will teach you how to use sonography to evaluate first-trimester pregnancies and basic gynecologic conditions. This module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	

# Core Clinical Modules

Product ID	Product Name	Product Description	List Price
<b>200-1050-SDE</b>	Ocular: Core Clinical Module	This Ocular Module will teach you how to use sonography to assess the anterior and posterior segment of the eye. This module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	
<b>200-1060-SDE</b>	Pulmonary: Core Clinical Module	This Pulmonary Module will teach you how to use sonography to assess a variety of normal and pathologic pulmonary conditions. This module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	
<b>200-1070-SDE</b>	Rapid Ultrasound in Shock: Core Clinical Module	This Rapid Ultrasound in Shock (RUSH) Protocol Module will teach you how to use sonography to assess the soft tissues of the body for normal and pathologic conditions. This module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	
<b>200-1065-SDE</b>	Renal: Core Clinical Module	This Renal Module will teach you how to use sonography to assess the upper urinary tract and surrounding structures. This module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	
<b>200-1075-SDE</b>	Soft Tissue: Core Clinical Module	This Soft Tissue Module will teach you how to use sonography to assess the soft tissues of the body for normal and pathologic conditions. This module provides comprehensive didactic instruction, knowledge assessment, and hands-on training.	

# Anatomy & Physiology Modules

Product ID	Product Name	Product Description	List Price
<b>200-2000-SDE</b>	Adrenal Glands: Anatomy & Physiology Module	This Adrenal Glands: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of adrenal glands. A brief overview of adrenal gland anatomy and physiology is provided. The sonographic anatomy of the adrenal glands is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the adrenal glands are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2005-SDE</b>	Ankle: Anatomy & Physiology Module	This Ankle: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the ankle. A brief overview of ankle anatomy and physiology is provided. The sonographic anatomy of the ankle is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the ankle are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2010-SDE</b>	Aorta/IVC: Anatomy & Physiology Module	This Aorta/IVC: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the aorta and IVC. A brief overview of aorta and IVC anatomy and physiology is provided. The sonographic anatomy of the aorta and IVC is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the aorta and IVC are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	

# Anatomy & Physiology Modules

Product ID	Product Name	Product Description	List Price
<b>200-2015-SDE</b>	Arm-Arterial: Anatomy & Physiology Module	This Arm-Arterial: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the upper extremity arterial system. A brief overview of upper extremity arterial anatomy and physiology is provided. The sonographic anatomy of the upper extremity arterial system is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the upper extremity arterial system are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2020-SDE</b>	Arm-Venous: Anatomy & Physiology Module	This Arm-Venous: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the upper extremity vasculature. A brief overview of upper extremity venous anatomy and physiology is provided. The sonographic anatomy of the upper extremity venous system is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the upper extremity venous system are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2025-SDE</b>	Biliary Tree: Anatomy & Physiology Module	This Biliary Tree: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the biliary tree. A brief overview of biliary tree anatomy and physiology is provided. The sonographic anatomy of the biliary tree is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the biliary tree are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	

# Anatomy & Physiology Modules

Product ID	Product Name	Product Description	List Price
<b>200-2030-SDE</b>	Bladder: Anatomy & Physiology Module	This Bladder: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the bladder. A brief overview of bladder anatomy and physiology is provided. The sonographic anatomy of the bladder is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the bladder are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2035-SDE</b>	Breast: Anatomy & Physiology Module	This Breast: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the breast. A brief overview of breast anatomy and physiology is provided. The sonographic anatomy of the breast is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the breast are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2040-SDE</b>	Cerebrovascular: Anatomy & Physiology Module	This Cerebrovascular: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the cerebral vasculature. A brief overview of cerebrovascular anatomy and physiology is provided. The sonographic anatomy of the cerebral vasculature is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the cerebral vasculature are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	

# Anatomy & Physiology Modules

Product ID	Product Name	Product Description	List Price
<b>200-2045-SDE</b>	Elbow: Anatomy & Physiology Module	This Elbow: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the elbow. A brief overview of elbow anatomy and physiology is provided. The sonographic anatomy of the elbow is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the elbow are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2050-SDE</b>	Female Pelvis: Anatomy & Physiology Module	This Female Pelvis: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the female pelvis. A brief overview of female pelvic anatomy and physiology is provided. The sonographic anatomy of the female pelvis is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the female pelvis are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2055-SDE</b>	Foot: Anatomy & Physiology Module	This Foot: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the foot. A brief overview of foot anatomy and physiology is provided. The sonographic anatomy of the foot is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the foot are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	

# Anatomy & Physiology Modules

Product ID	Product Name	Product Description	List Price
<b>200-2060-SDE</b>	GI Tract: Anatomy & Physiology Module	This GI Tract: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the gastrointestinal tract. A brief overview of GI tract anatomy and physiology is provided. The sonographic anatomy of the GI tract is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the GI tract are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2065-SDE</b>	Hand & Finger: Anatomy & Physiology Module	This Hand & Finger: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the hand and fingers. A brief overview of hand and finger anatomy and physiology is provided. The sonographic anatomy of the hand and fingers is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the hand and fingers are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2070-SDE</b>	Heart: Anatomy & Physiology Module	This Heart: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the heart. A brief overview of heart anatomy and physiology is provided. The sonographic anatomy of the heart is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the heart are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	

# Anatomy & Physiology Modules

Product ID	Product Name	Product Description	List Price
<b>200-2075-SDE</b>	Hip: Anatomy & Physiology Module	This Hip: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the hip. A brief overview of hip anatomy and physiology is provided. The sonographic anatomy of the hip is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the hip are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2080-SDE</b>	Introduction to MSK: Anatomy & Physiology Module	This Introduction to MSK: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the musculoskeletal system. A brief overview of musculoskeletal anatomy and physiology is provided. The sonographic anatomy of the musculoskeletal system is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the musculoskeletal system are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2085-SDE</b>	Knee: Anatomy & Physiology Module	This Knee: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the knee. A brief overview of knee anatomy and physiology is provided. The sonographic anatomy of the knee is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the knee are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	

# Anatomy & Physiology Modules

Product ID	Product Name	Product Description	List Price
<b>200-2090-SDE</b>	Leg-Arterial: Anatomy & Physiology Module	This Leg-Arterial: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the lower extremity arterial system. A brief overview of lower extremity arterial anatomy and physiology is provided. The sonographic anatomy of the lower extremity arterial system is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the lower extremity arterial system are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2095-SDE</b>	Leg-Venous: Anatomy & Physiology Module	This Leg-Venous: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the lower extremity vasculature. A brief overview of lower extremity venous anatomy and physiology is provided. The sonographic anatomy of the lower extremity venous system is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the lower extremity venous system are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2100-SDE</b>	Liver: Anatomy & Physiology Module	This Liver: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the liver. A brief overview of liver anatomy and physiology is provided. The sonographic anatomy of the liver is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the liver are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	

# Anatomy & Physiology Modules

Product ID	Product Name	Product Description	List Price
<b>200-2105-SDE</b>	Lungs: Anatomy & Physiology Module	This Lungs: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the lungs. A brief overview of lung anatomy and physiology is provided. The sonographic anatomy of the lungs is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the lungs are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2110-SDE</b>	Pancreas: Anatomy & Physiology Module	This Pancreas: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the pancreas. A brief overview of pancreas anatomy and physiology is provided. The sonographic anatomy of the pancreas is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the pancreas are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2115-SDE</b>	Prostate: Anatomy & Physiology Module	This Prostate: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the prostate. A brief overview of prostate anatomy and physiology is provided. The sonographic anatomy of the prostate is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the prostate are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	

# Anatomy & Physiology Modules

Product ID	Product Name	Product Description	List Price
<b>200-2120-SDE</b>	Renal: Anatomy & Physiology Module	This Renal: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the kidneys. A brief overview of renal anatomy and physiology is provided. The sonographic anatomy of the kidneys is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the kidneys are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2125-SDE</b>	Scrotum: Anatomy & Physiology Module	This Scrotum: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the scrotum. A brief overview of scrotum anatomy and physiology is provided. The sonographic anatomy of the scrotum is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the scrotum are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2130-SDE</b>	Shoulder: Anatomy & Physiology Module	This Shoulder: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the shoulder. A brief overview of shoulder anatomy and physiology is provided. The sonographic anatomy of the shoulder is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the shoulder are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	

# Anatomy & Physiology Modules

Product ID	Product Name	Product Description	List Price
<b>200-2135-SDE</b>	Soft Tissue: Anatomy & Physiology	This Soft Tissue: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the soft tissues. A brief overview of soft tissue anatomy and physiology is provided. The sonographic anatomy of the soft tissues is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating soft tissue are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2140-SDE</b>	Spine: Anatomy & Physiology Module	This Spine: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the spine. A brief overview of spine anatomy and physiology is provided. The sonographic anatomy of the spine is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the spine are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2145-SDE</b>	Spleen: Anatomy & Physiology Module	This Spleen: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the spleen. A brief overview of spleen anatomy and physiology is provided. The sonographic anatomy of the spleen is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the spleen are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	

# Anatomy & Physiology Modules

Product ID	Product Name	Product Description	List Price
<b>200-2150-SDE</b>	Thyroid: Anatomy & Physiology Module	This Thyroid: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the thyroid. A brief overview of thyroid anatomy and physiology is provided. The sonographic anatomy of the thyroid is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the thyroid are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2155-SDE</b>	Upper Airway: Anatomy & Physiology Module	This Upper Airway: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the upper airway. A brief overview of upper airway anatomy and physiology is provided. The sonographic anatomy of the upper airway is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the upper airway are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	
<b>200-2160-SDE</b>	Wrist: Anatomy & Physiology Module	This Wrist: Anatomy & Physiology Module begins with an overview of the role of ultrasound in the evaluation of the wrist. A brief overview of wrist anatomy and physiology is provided. The sonographic anatomy of the wrist is described in detail. Optimal transducer selection, patient positioning, imaging approaches, and techniques for sonographically evaluating the wrist are discussed. The course concludes with imaging tips and pitfalls and a summary of salient teaching points.	

# Advanced Clinical Modules

Product ID	Product Name	Product Description	List Price
<b>200-4000-SDE</b>	First-Trimester Pregnancy: Advanced Clinical Module	<p>This First-Trimester Pregnancy: Advanced Clinical Module provides an in-depth review of the sonographic evaluation and monitoring of normal embryologic development, including multiple pregnancies, and pathologic conditions that arise in the first trimester of pregnancy. This didactic knowledge is assessed with in-module questions and an end-module mastery test. The patented SonoSimulator® will help you develop the requisite hands-on psychomotor skills and cognitive task awareness required to optimally perform first trimester pregnancy ultrasound.</p> <p><i>*Includes Transvaginal Probe Attachment</i></p>	
<b>200-4005-SDE</b>	Second- and Third-Trimester Pregnancy: Part I - Advanced Clinical Module	<p>The Second- and Third-Trimester Pregnancy – Part I: Advanced Clinical Module provides an in-depth review of the sonographic evaluation and monitoring of normal embryologic and fetal development, including multiple pregnancies, and pathologic conditions that become evident in the second- and third-trimester of pregnancy. This didactic knowledge is assessed with in-module questions and an end-module mastery test. The patented SonoSimulator® will help you develop the requisite hands-on psychomotor skills and cognitive task awareness (e.g., fetal biometry) required to optimally perform second- and third-trimester pregnancy ultrasound.</p> <p><i>*Includes Transvaginal Probe Attachment</i></p>	

# Advanced Clinical Modules

Product ID	Product Name	Product Description	List Price
<b>200-4010-SDE</b>	Second- and Third- Trimester Pregnancy: Part II - Advanced Clinical Module	<p>This Second- and Third-Trimester Pregnancy – Part II: Advanced Clinical Module provides an in-depth review reinforcing the use of fetal biometry to evaluate fetal development of singleton and multiple pregnancies, weight discrepancies, amniotic fluid volume indexes, and maximal vertical pocket identification during the second- and third-trimesters of pregnancy. Sonographic assessment of fetal presentation, placenta, and placental location are discussed. Pathologic conditions such as intrauterine growth restriction and fetal macrosomia are described in detail. This didactic knowledge is assessed with in-module questions and an end-module mastery test. The patented SonoSimulator® will help you develop the requisite hands-on psychomotor skills and cognitive task awareness required to optimally perform second- and third-trimester pregnancy ultrasound.</p> <p><i>*Includes Transvaginal Probe Attachment</i></p>	
<b>200-4030-SDE</b>	GYN Ultrasound of Nonpregnant Normal Uterus: Advanced Clinical Module	<p>This SonoSim® Advanced Clinical Module begins with an overview of normal female pelvic anatomy and physiology, and common indications for pelvic ultrasonography. Optimal transducer selection, patient preparation and positioning, and proper ultrasound transducer disinfection techniques are reviewed. A complete description of the use transabdominal and transvaginal ultrasound techniques to examine a variety of uterine conditions is provided. The Course concludes by introducing the Z-technique as a method of reconstructing the midcoronal plane of the uterus.</p> <p>Didactic knowledge is assessed with in-module questions and an end-module mastery test. The patented SonoSimulator® will help you develop the requisite hands-on psychomotor skills and cognitive task awareness required to optimally perform transabdominal and transvaginal gynecologic ultrasound.</p> <p><i>*Includes Transvaginal Probe Attachment</i></p>	

# Advanced Clinical Modules

Product ID	Product Name	Product Description	List Price
<b>200-4035-SDE</b>	GYN Ultrasound of Nonpregnant Abnormal Uterus – Part I: Advanced Clinical Module	<p>This SonoSim® Advanced Clinical Module begins with an overview of sonographic imaging of the nonpregnant female uterus, including 3D ultrasound and the Z-technique for reconstruction of the midcoronal plane of the uterus. The 2D and 3D ultrasound evaluation of congenital uterine malformations is discussed. Sonographic evaluation of adenomyosis and leiomyomiasis discussed and the role of 2D and 3D ultrasound is defined. The Module concludes with a discussion of the Intrauterine device (IUD) localization. Didactic knowledge is assessed with in-module questions and an end-module mastery test. The patented SonoSimulator® will help you develop the requisite hands-on psychomotor skills and cognitive task awareness required to perform transvaginal ultrasound evaluation of the aforementioned conditions.</p> <p><i>*Includes Transvaginal Probe Attachment</i></p>	
<b>200-4040-SDE</b>	GYN Ultrasound of Nonpregnant Abnormal Uterus - Part II: Advanced Clinical Module	<p>This SonoSim® Advanced Clinical Module overviews the classifications and potential causes behind abnormal uterine bleeding and discusses techniques to evaluate the endometrium. The course thoroughly looks at imaging characteristics, diagnostic criteria, relevant Doppler adjuncts, and widely accepted management guidelines of pertinent endometrial conditions; these conditions include endometrial polyps, submucosal leiomyomas, endometrial adhesions, retained products of conception, arteriovenous malformations, subinvolution of the placental site, endometrial cancer, endometrial hyperplasia, and the effect of tamoxifen on the endometrium.</p> <p><i>*Includes Transvaginal Probe Attachment</i></p>	

# Advanced Clinical Modules

Product ID	Product Name	Product Description	List Price
<b>200-4045-EDN</b>	GYN Ultrasound Normal Adnexa: Advanced Clinical Module	<p>This SonoSim® Advanced Clinical Module begins with an overview of normal female adnexal anatomy and physiology. Optimal transducer selection, patient preparation and positioning, and proper ultrasound transducer disinfection techniques are reviewed. A complete description of the use of transabdominal and transvaginal ultrasound techniques to examine the normal female adnexa is provided. The Course concludes by introducing common adnexal findings that are a part of normal female physiology. Didactic knowledge is assessed with in-module questions and an end-module mastery test. The patented SonoSimulator® will help you develop the requisite hands-on psychomotor skills and cognitive task awareness required to perform transabdominal and transvaginal ultrasound evaluation of the aforementioned conditions.</p> <p><i>*Includes Transvaginal Probe Attachment</i></p>	
<b>200-4050- SDE</b>	GYN Ultrasound Nonmalignant Adnexal Conditions: Advanced Clinical Module	<p>Description - This SonoSim® Advanced Clinical Module begins with an overview of various types of ovarian cysts, including simple, complex, and hemorrhagic cysts; endometriomas; dermoid cysts; and ovarian fibromas. The sonographic evaluation and management of extraovarian adnexal conditions, including pedunculated leiomyomas, hydrosalpinx, tubo-ovarian abscesses, peritoneal inclusion cysts, and adnexal torsion, are also thoroughly discussed.</p> <p><i>*Includes Transvaginal Probe Attachment</i></p>	
<b>200-4055-SDE</b>	GYN Ultrasound of Malignant Adnexal Conditions: Advanced Clinical Module	<p>This SonoSim® Advanced Clinical Module overviews both pre- and postmenopausal adnexal anatomy and how to sonographically differentiate between likely benign, indeterminate, and likely malignant adnexal conditions. Lessons also cover comprehensive examination of borderline and likely malignant adnexal lesions with a review of ovarian cancer and current cancer screening methods.</p> <p><i>*Includes Transvaginal Probe Attachment</i></p>	

# Advanced Clinical Modules

Product ID	Product Name	Product Description	List Price
200-4015-SDE	Focused Cardiac Ultrasound (FoCUS) – Part I: Advanced Clinical Module	<p>This Focused Cardiac Ultrasound (FoCUS) Part I: Advanced Clinical Module provides an in-depth review of Doppler-mode echocardiography, including M-mode, color-flow, pulsed-wave and continuous-wave Doppler imaging. The sonographic techniques used to obtain specific echocardiography image views such as the RVIT, apical 5C, apical 3C, and apical 2C views are described in detail. The use of these views to obtain a variety of parameters including LVOT diameter, VTI, CO, SV, peak RVSP, and peak PASP is explained. Didactic knowledge is assessed with in-module questions and an end-module mastery test. The patented SonoSimulator® will help you develop the requisite hands-on psychomotor skills and cognitive task awareness required to use Doppler-mode echocardiography to assess the heart and obtain useful physiologic data.</p>	
200-4020-SDE	Focused Cardiac Ultrasound (FoCUS) – Part II: Advanced Clinical Module	<p>This Focused Cardiac Ultrasound (FoCUS) – Part II: Advanced Clinical Module explores the use of focused cardiac ultrasound to detect and assess valvular heart disease (i.e., aortic, mitral, tricuspid, and pulmonary valvulopathy). Standard and advanced cardiac imaging windows (e.g., suprasternal) and imaging views, including apical two-chamber, apical three-chamber, RVIT, and RVOT views, are described. The use of color-flow, pulsed-wave, and continuous-wave Doppler for evaluating valvular pathology is explained. In-module questions further develop your understanding and a final mastery test will assess your didactic knowledge. The patented SonoSimulator® will help you develop the requisite hands-on psychomotor skills and cognitive task awareness required to use focused cardiac ultrasound to identify and assess valvular pathology.</p>	

# Procedure Modules

Product ID	Product Name	Product Description	List Price
<b>200-3000-SDE</b>	Introduction to Ultrasound-Guided Procedures: Procedure Module	This Introduction to Ultrasound-Guided Procedures: Procedure Module will provide you with an in-depth understanding of the basic principles of how to perform ultrasound-guided procedures. This didactic knowledge is assessed with in-module questions and an end-module mastery test. The patented SonoSimulator® coupled with SonoSim® SkillBox cases will help you develop the requisite hands-on psychomotor skills and cognitive task awareness required to optimally perform ultrasound-guided procedures.	
<b>200-3005-SDE</b>	Peripheral Venous Access: Procedure Module	This Peripheral Venous Access Module will teach you how to use sonography to guide peripheral venous access in patients. This module provides comprehensive didactic, knowledge assessment, and hands-on training. The needle-based procedure feature provides cognitive task training on ultrasound-guided needle-based procedures.	
<b>200-3015-SDE</b>	Ultrasound-Guided Femoral Line Placement: Procedure Module	This Ultrasound-Guided Femoral Line Placement: Procedure Module will provide you with an in-depth understanding of the basic principles of how to perform ultrasound-guided femoral line placement. Your course understanding is assessed with in-module questions and an end-module mastery test. The patented SonoSimulator® will help you develop the requisite hands-on psychomotor skills and cognitive task awareness required to optimally perform ultrasound-guided femoral line placement.	
<b>200-3010-SDE</b>	Ultrasound-Guided Internal Jugular Vein Cannulation: Procedure Module	This Ultrasound-Guided Internal Jugular Vein Cannulation: Procedure Module will provide you with an in-depth understanding of the basic principles of how to perform ultrasound-guided internal jugular vein cannulation. Your course understanding is assessed with in-module questions and an end-module mastery test. The patented SonoSimulator® will help you develop the requisite hands-on psychomotor skills and cognitive task awareness required to optimally perform ultrasound-guided internal jugular vein cannulation.	

# Procedure Modules

Product ID	Product Name	Product Description	List Price
200-3020-SDE	Ultrasound-Guided Subclavian Vein Cannulation: Procedure Module	This Ultrasound-Guided Subclavian Vein Cannulation: Procedure Module will provide you with an in-depth understanding of the basic principles of how to perform ultrasound-guided subclavian vein cannulation. Your course understanding is assessed with in-module questions and an end-module mastery test. The patented SonoSimulator® will help you develop the requisite hands-on psychomotor skills and cognitive task awareness required to optimally perform ultrasound-guided subclavian vein cannulation.	



# SonoSim® Case Upgrade

Product ID	Product Name	Product Description	List Price
<b>200-1036-SDE</b>	Intestinal/Biliary: Core Clinical Module - 10- Case Upgrade	10- Case Upgrade	
<b>200-1046-SDE</b>	OB/GYN: Core Clinical Module - 10- Case Upgrade	10- Case Upgrade <i>*Includes Transvaginal Probe Attachment</i>	
<b>200-1021-SDE</b>	Cardiology: Core Clinical Module - 10- Case Upgrade	10- Case Upgrade	
<b>200-1071-SDE</b>	RUSH : Core Clinical Module - 5- case upgrade	5- case upgrade	
<b>200-1011-SDE</b>	Aorta/IVC: Core Clinical Module - 10- Case Upgrade	10 additional SonoSimulator® Cases	

# SonoSim LiveScan®

Product ID	Product Name	Product Description	List Price
<b>200-8000-DLS</b>	SonoSim LiveScan®: Trauma Care Package	10 eFAST Cases <i>*Includes SonoSim LiveScan® Trauma Care Tag Set</i>	
<b>200-8001-DLS</b>	SonoSim LiveScan®: Critical Care Package	10 RUSH Cases <i>*Includes SonoSim LiveScan® Critical Care Tag Set</i>	
<b>200-8002-DLS</b>	SonoSim LiveScan®: Cardiac Resuscitation Package	10 Cardiac Resuscitation Cases <i>*Includes SonoSim LiveScan® Cardiac Resuscitation Tag Set</i>	
<b>200-8003-DLS</b>	SonoSim LiveScan®: Early Stage Pregnancy Package	10 Early Stage Pregnancy Cases <i>*Includes SonoSim LiveScan® Early Stage Pregnancy Tag Set</i>	
<b>200-8004-DLS</b>	SonoSim LiveScan®: Late Stage Pregnancy Package	10 Late Stage Pregnancy Cases <i>*Includes SonoSim LiveScan® Late Stage Pregnancy Tag Set</i>	
<b>200-8005-DLS</b>	SonoSim LiveScan®: Hepatobiliary Package	10 Hepatobiliary Cases <i>*Includes SonoSim LiveScan® Hepatobiliary Tag Set</i>	
<b>200-8006-DLS</b>	SonoSim LiveScan®: Genitourinary Package	10 Genitourinary Cases <i>*Includes SonoSim LiveScan® Genitourinary Tag Set</i>	
<b>200-8501-DLS</b>	SonoSim LiveScan®	SonoSim LiveScan® is delivered as add-on functionality to the SonoSimulator®. Each SonoSim LiveScan® purchase includes a SonoSim LiveScan® Probe, one set of Mannequin-use SonoSim LiveScan® Tags, and two sets of Human-use SonoSim LiveScan® Tags for scanning anatomic locations. A minimum purchase of two packages is required.	

# SonoSim LiveScan®

Product ID	Product Name	Product Description	List Price
<b>400-1002-DLS</b>	SonoSim® CaseBuilder Add-on	SonoSim® CaseBuilder is a SonoSim LiveScan® add-on feature, and further extends its ultrasound simulation capabilities. Using SonoSim® CaseBuilder, ultrasound instructors select from a series of ultrasound imaging protocol templates or create a customized imaging protocol. Instructors then seamlessly review a series of ultrasound data sets and import either normal or pathologic findings into a designated ultrasound imaging window. Instructors are able to publish the ultrasound training case with a touch of a keypad. Learners can train on the newly created case using SonoSim LiveScan®. With hundreds of SonoSim LiveScan® ultrasound data sets to choose from and multiple imaging window combinations, the possibilities are limitless.	



# SonoSim® Care

Product ID	Product Name	Product Description	List Price
<b>300-1000-SDE</b>	SonoSim® Care	<p>Provides repair or replacement coverage, for both parts and labor, from SonoSim-authorized technicians. Covers all three of the following elements for up to 5 years from time of purchase:</p> <ol style="list-style-type: none"><li>1) SonoSim® Probe</li><li>2) SonoSimulator® laptop</li><li>3) Includes 50 seats for SonoSim® multi-user online access and performance tracking.</li></ol> <p>The first year of SonoSim® Care is complimentary. After that, extended SonoSim® Care costs \$1500 per year, and can be purchased for a maximum of up to five years from the initial purchase date. Extended SonoSim® Care must be purchased while SonoSim® Care is still active.</p>	

# Product Replacements

Product ID	Product Name	Product Description	List Price
<b>100-1000-SDE</b>	SonoSim Probe® Replacement	Replacement probe for the SonoSim® Edition	
<b>100-1001-DLS</b>	SonoSim LiveScan® Probe Replacement	Replacement probe for SonoSim LiveScan®	
<b>100-2023-DLS</b>	Human-Use Tag Sheet (Master Set)	Additional SonoSim LiveScan® Tags for Human-Use	
<b>100-2024-DLS</b>	Mannequin-Use Tag Sheet (Master Set)	Additional SonoSim LiveScan® Tags for Mannequin-Use	
<b>100-1004-DLS</b>	SonoSim LiveScan® Critical Care Tag Sheet Replacement: Human-use	Additional or replacement SonoSim LiveScan® Tags	
<b>100-1005-DLS</b>	SonoSim LiveScan® Critical Care Tag Sheet Replacement: Mannequin-use	Additional or replacement SonoSim LiveScan® Tags	
<b>100-1006-DLS</b>	SonoSim LiveScan® Trauma Care Tag Sheet Replacement: Human-use	Additional or replacement SonoSim LiveScan® Tags	
<b>100-1007-DLS</b>	SonoSim LiveScan® Trauma Care Tag Sheet Replacement: Mannequin-use	Additional or replacement SonoSim LiveScan® Tags	
<b>100-1008-SDE</b>	Transvaginal Probe Attachment Replacement	Replacement for Transvaginal Probe Attachment	

# Product Replacements

Product ID	Product Name	Product Description	List Price
<b>100-1010-SDE</b>	SonoSim® Laptop Replacement	SonoSim-certified laptop replacement with purchased SonoSim content installed	
<b>100-1015-DLS</b>	SonoSim LiveScan® Cardiac Resuscitation Tag Sheet Replacement: Human-use	Additional or replacement SonoSim LiveScan® Tags	
<b>100-1016-DLS</b>	SonoSim LiveScan® Cardiac Resuscitation Tag Sheet Replacement: Mannequin-use	Additional or replacement SonoSim LiveScan® Tags	
<b>100-1017-DLS</b>	SonoSim LiveScan® Early Stage Pregnancy Tag Sheet Replacement: Human-use	Additional or replacement SonoSim LiveScan® Tags	
<b>100-1018-DLS</b>	SonoSim LiveScan® Early Stage Pregnancy Tag Sheet Replacement: Mannequin-use	Additional or replacement SonoSim LiveScan® Tags	
<b>100-1019-DLS</b>	SonoSim LiveScan® Late Stage Pregnancy Tag Sheet Replacement: Human-use	Additional or replacement SonoSim LiveScan® Tags	
<b>100-1020-DLS</b>	SonoSim LiveScan® Late Stage Pregnancy Tag Sheet Replacement: Mannequin-use	Additional or replacement SonoSim LiveScan® Tags	