



Gaumard®
Simulators for Health Care Education



SUSIE® S901

Clinical Nursing Patient Simulator

- Includes OMNI®2 Wireless Control Interface, 10 Nursing SLEs, and a facilitator's guide
- Wireless streaming voice
- Use real equipment: ECG, pacing, AED, BP cuff
- Auscultation, pulse palpation, and IV access
- NG/OG tube placement, feeding, and suction, and stoma care
- Real-time eCPR™ monitoring
- Wireless and tetherless; 4 hour battery life

A Complete Solution Built For Achieving Outcome-Focused Success.

The new SUSIE® S901 combines the best nursing patient simulator features with the latest evidence-based simulation methodology in one easy-to-use package. It is designed to help you deliver the most effective simulation learning experiences (SLEs) possible to ensure learners' success. SUSIE is ready-for-use out of the box for rapid integration into nursing curricula of all levels.



Includes 10 Nursing SLEs, a facilitator's guide, and the new OMNI®2 Wireless Control Interface.

Gaumard® Nursing Simulation Learning Experiences™ for OMNI®2

The Gaumard Nursing SLEs Vol. I offer you a comprehensive library of outcome-focused scenarios optimized for use with the SUSIE S1001 and S901 models. Each SLE comes complete with a detailed facilitator guide for setting up, planning, and facilitating the learning experience.

Includes 10 interactive OMNI2 scenarios and a companion guide.

- Acute Myocardial Infarction
- Acute Respiratory Distress Syndrome Secondary to Motor Vehicle Crash
- Asthma Attack
- Chronic Obstructive Pulmonary Disorder Exacerbation
- Fluid and Electrolyte Imbalance
- Heart Failure
- Hypoglycemia
- New-onset Diabetes
- Pneumonia
- Sepsis

Each Nursing SLE includes the following key features:

- Purpose of the SLE
- Evidence-based rationale for the topic
- Learning objectives of the SLE
- Competencies addressed
- Psychomotor skills needed for successful participation
- Patient's medical history
- Supplies needed for the scenario
- Provider's orders
- Prebriefing report to be given to students
- Scenario timeline with facilitator cues
- Scenario flowchart

Each Nursing SLE is mapped to the outcomes expected of graduates of nursing programs.

- NCLEX-RN® Test Blueprint
- BSN Essentials
- QSEN competencies
- IPEC core competencies

Perfect for both skills training and clinical simulation.

SUSIE helps participants practice techniques in the skills lab and develop effective teamwork and communication through scenario-based exercises.



Simulate patient neurologic state with wireless streaming voice to speak as SUSIE and pupils that simulate normal, miosis (constricted), or mydriasis (blown) states



Bilateral IV access for bolus and/or infusion; deltoid and thigh IM sites support placement exercises



Supports orogastric and nasogastric feeding and suctioning using real fluids



Blood pressure can be taken using BP cuff, palpation, or auscultation methods



Normal and abnormal airway, heart, lung, and bowel sounds



eCPR™ - Monitor CPR quality metrics in real-time, including rate and compression depth, no-flow time, and ventilations



Attach real ECG electrodes and monitor rhythms in real-time; capture, cardiovert, and pace using a real defibrillator and pads



Interchangeable male/female genitalia allows catheterization; rectum supports enemas and removing intestinal fluids introduced via NG tube

Features

General

- Full-body adult patient
- Tetherless and wireless; fully responsive during transport¹
- Realistic joint articulation
- Compatible with optional virtual patient monitor
- Internal rechargeable battery; up to 4hr battery life²
- OMNI2 ready

Neurological

- Preprogrammed speech responses
- Wireless streaming voice
- Normal, miosis (constricted), and mydriasis (blown) pupil states
- Independent left/right pupil states simulate consensual and nonconsensual response
- Optional programmable blink rate³

Airway

- Oral and nasal endotracheal intubation, and suctioning
- Sensors detect depth of intubation
- Tracheostomy care
- Selectable airway sounds

Breathing

- Visible chest rise with BVM ventilation
- Ventilations are measured and logged
- Normal and abnormal lung sounds
- Optional spontaneous chest rise programmed to synchronize with airway/lung sounds³

Cardiac/circulation

- Normal and abnormal heart sounds, rates, and intensities
- eCPR™ compressions and ventilations are measured and logged
- Monitor, capture, pace, and cardiovert using a real defibrillator
- Bilateral IV access
- Measurable blood pressure and audible Korotkoff sounds
- Bilateral (automatic) carotid, radial, femoral, and pedal pulses

Gastrointestinal

- NG/OG intubation and feeding
- Programmable bowel sounds
- Patent stoma sites support colostomy and ileostomy care
- Rectum supports enemas
- Male/Female catheterization

GYN and breast exam

- Supports basic GYN exam; compatible with optional adv. GYN skills training kit
- Supports advanced breast examination; compatible with optional adv. skills training kit

Control at your fingertips. Just tap and go.

OMNI®2 makes it easier than ever to drive scenarios, monitor performance, and capture participants' actions for data-rich debriefing sessions.

OMNI2 is simple to operate with touchscreen controls and an intuitive layout that lets you manage physiological changes while remaining focused on the training.

Scenario library included

Use the scenarios included or quickly and easily create your own.

Time stamped event recording and reporting

The automated event tracking and interaction recorder ensures important events are always captured so you can focus on the action.



eCPR™ Monitoring

Monitor and assess CPR performance in real-time and export CPR quality reports for debriefing.

SUSIE® S901

S901.PK ● ● ● ●

Tetherless Adult Patient Simulator, OMNI2 Wireless Control Interface, Nursing Simulation Learning Experiences scenario package, One-Year Limited Warranty. Extended warranty plans available.

Breast Palpation Training Kit

S901.057 ● ● ● ●

Four interchangeable left breasts, including a benign tumor with stalk, a giant sarcoma, a scirrhous carcinoma, and an inverted nipple. One right breast contains 8, 10, 16, and 20 mm-sized lumps.

Programmable Blinking Eyes and Chest Rise³

3012000 (1A, 2A, 3A) ● ● ● ●

Programmable blink rate. Spontaneous chest rise programmed to synchronize with lung and airway sounds.

Standard GYN Package Kit

S901.056.R2

Anteverted uterus, retroverted uterus, IUD uterus, 6-to-8-week pregnant uterus, 6-to-8-week uterus with short ovarian ligaments, 10-to-12-week uterus, and 20-week uterus. Set of normal patent cervixes. Set of abnormal cervixes. 6-to-8-week and 0-to-12-week pregnant cervixes.

Male Chest Skin with ECG Patches

300116 (60B, 61B, 62B) ● ● ● ●

Add the male chest skin and convert SUSIE into a male patient. Chest skin supports four-lead ECG monitoring on conductive patches using real heart monitors.

Male Chest Skin with ECG Snaps

300116 (63B, 64B, 65B) ● ● ● ●

Add the male chest skin and convert SUSIE into a male patient. Chest skin supports four-lead ECG monitoring on conductive snaps using real heart monitors.

Gaumard Vitals™ Bedside Virtual Monitor

30080154B

Gaumard Vitals bedside virtual monitor. One Gaumard Vitals patient simulator license.

Simulator Transport Case

S901.060

Soft roller transport case.

Request a quote

www.gaumard.com/quote

sales@gaumard.com

Toll-Free USA & Canada

1.800.882.6655

Worldwide 305.971.3790

1. Maximum wireless range will vary depending on environmental factors and conditions. 2. Battery life estimates dependent on active features and settings; results may vary. 3. Available at the initial time of purchase only; tri-state pupils are removed when selecting spontaneous chest rise and fall/ blinking option. Price without options, discounts, or special offers. Taxes and other fees not included. Extended service plans, product installation, and training services are available. Product design and price subject to change without notice. All trademarks and/or copyright materials are the property of their respective owners. © 2021 Gaumard Scientific. Patented; other patents pending. All Rights Reserved. MADE IN USA. 11190028D