The Ultimate Birthing Experience.
RealMom™
Core Features

Everything you need. Nothing you don’t.

- **Lifelike Mother and Baby**

- **Natural Delivery**
  First-in-the-world natural delivery with active, soft tissue birth canal. Provides human-like, real-time dilation and fetal station with massageable fundus and amniotic reserve. Simulator lifelike uterine contractions. Also includes a fully-realistic uterus, placenta and umbilical cord.

- **Fully Operable**
  Provides normal delivery, breech, shoulder dystocia, rupture cord, cord prolapse, transverse and placenta previa, compound delivery, and operative delivery with forceps or vacuum devices.

- **Postpartum Hemorrhage**
  Realistic postpartum hemorrhage control with appropriate flow control and the ability to effectively stop hemorrhage with a Bakri or Ebb Balloon.

- **Tablet Control**
  Instructor control of dilation and fetal station. Physiological presentation and control of maternal and fetal heart rate, heart tones and contractions, pulses, blood pressure and SPH. Supports iOS, Android and any computer browser.

- **Simple and Affordable**
  More affordable than other competitive birthing simulators and with no complicated programming or set-ups so there’s no simulator downtime.
RealMom™ and C-Celia Emergency C-Section Simulator

A complete and fully-integrated birthing experience.

Introducing RealMom 2.0

The world’s most lifelike birthing simulator just got even better.

RealMom 2.0 is the latest generation of the world’s most lifelike vaginal birthing simulator and now comes packed with new features and improved performance that make training with RealMom as close as it gets to a real patient in the labor and delivery room.

- Lifelike Touch and Feel
  Improved silicone-based soft tissue and skin provide incredible “life-identical” realism
- Superior Movement and Flexibility
  Advanced internal skeletal structure provides accurate movement and flexibility of body and limbs
- Improved Performance
  All-new, replaceable birth canal offers limitless, ultra-realistic deliveries
- Enhanced Range of Deliveries
  Full range of deliveries including breech, shoulder dystocia, cord prolapse, forceps and vacuum assist
- Practice Multiple Birthing Positions
  The only delivery simulator with the capability to perform upright, side-lying and other birthing positions
- More Skin Tone Options
  Available in a range of realistic skin tones including African American, Asian and Caucasian

Childbirth is a precious moment for mother and baby but when things do go wrong a prepared delivery team can mean the difference between life and death. It’s critical that your learners train for and are prepared for any eventuality in the labor and delivery room.

Combine the RealMom vaginal delivery simulator and the C-Celia Emergency Obstetric simulator, and you can provide a fully integrated and complete birthing experience for your learners — from natural deliveries to fully-operative emergency c-section and postpartum hemorrhage control.
Technical Specifications

Standard Equipment
Full-body, wireless female manikin
65"H x 23.6" W x 11"D
(165 cm x 60 cm x 28 cm); 130 lbs (59 kg)
Full-term, wireless baby manikin
10"H x 5" W x 7"D (25.4 cm x 12.7 cm x 17.78 cm); 6.3 lbs (2.85 kg)
Instructor control interface tablet
Instructor control interface software and license
Touchscreen Patient Monitor
Virtual monitor software
Electrical: Input 110v

Standard Features

Delivery
Realistic natural delivery system
Massageable fundus
Normal delivery
Breech
Shoulder dystocia- MacRoberts Maneuver
Compound delivery
Leopold maneuvers
Assisted delivery with forceps or vacuum devices
Realistic placenta with umbilical cord
Ability to present with complications:
- Nuchal cord
- Cord prolapse
- Placenta previa
- Retained fragments
Mother heart rate [0-220] with presets:
- Normal
- Tachycardia
- Bradycardia
- Palpable

Fetal heart rate 0-220
Bleeding presets:
- Off
- Normal
- Impressive
- Maximum
Respiratory rate [0 – 60]
Cervical effacement, dilation and station
Ability to control delivery speed
Shoulder dystocia control
Blood pressure
SPO2
Temperature

Postpartum
Realistic postpartum hemorrhage
Ability to effectively stop hemorrhage with a Bakri and Ebb Balloon