

# NENASim Preemie Xact



**MEDICAL-X**  
ADVANCING SIMULATION



## NENASim Preemie Xact

**NENASim Preemie Xact** is a realistic simulator that represents a 27-week preterm baby.

Basic version of our NENASim Preemie simulator, the purpose of the **NENASim Preemie Xact** is to prepare parents and healthcare staff for handling such a sensitive and delicate patient.

**NENASim Preemie Xact** allows the practice of physical examination, monitoring, measurement, diaper changing, and cleaning.

It can be used by pediatricians and nurses to teach parents the proper techniques of holding, bathing, breastfeeding, and encouraging skin-to-skin contact, enhancing parent-child bonding, and improving the preemie's health.





## Design philosophy: realism in form and function

### Realism is key in our design philosophy.

The fragile structure of a preterm baby is accurately experienced through the realistic looks and feel of the simulator. Made with our unique soft silicone, **NENASim Premie Xact** has soft and smooth skin, reproducing the feeling of touching a real baby.

◆ Length: 33cm

◆ Weight: 730g

◆ Sex: Female

◆ Skin tone options:



Light



Medium



Dark









**NENASim Premie** is available in two degrees of fidelity: Xcel and Xact.

Choose the **NENASim Premie** that best suits your training goals and have the most realistic and life-like preterm baby patient simulator in your simulation center.

**NENASim Premie Model Comparison Table**

	Xcel	Xact
Faithful reproduction of a baby’s anatomy	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Life-like looking with soft silicone skin	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Airway management with multiple devices	<input checked="" type="checkbox"/>	
Ventilation with bag-valve-mask	<input checked="" type="checkbox"/>	
Heart massage with realistic compression resistance	<input checked="" type="checkbox"/>	

*The images shown are for illustration purposes only and may not be an exact representation of the product.*



## Contact us

Headquarter	Factory	USA office
<b>Address</b> Schiedamsedijk 77, 3011EM Rotterdam, The Netherlands. <b>Tel</b> +31 10 341 5927 <b>Email</b> info@medical-x.com	<b>Address</b> Hazenkamp 50, 6836BA Arnhem, The Netherlands. <b>Tel</b> +31 10 341 5927 <b>Email</b> info@medical-x.com	<b>Tel</b> +1 904 490 0221 <b>Email</b> info@medical-x.com
Brazil office	India office	Support
<b>Address</b> Rua Dona Francisca, 8300 Bloco L, Sala 24, 89219-600 Joinville/SC, Brazil. <b>Tel</b> +55 47 3023 2050 <b>Email</b> contato@medical-x.com	<b>Address</b> D7-401, Maya Garden City, 140603 - Zirakpur, India. <b>Email</b> info.india@medical-x.com	Contact us at:  +31 10 341 5927 info@medical-x.com

## Warranty

While we're confident that the MEDICAL-X's products are highly user-friendly, we also understand that this is an advanced product with the need for strong support and service. That's why we provide application training and guarantee the product for two years.

Additional service packages can also be delivered.





## About MEDICAL-X

MEDICAL-X is a Dutch company specialized in the design, development, manufacturing, marketing and distribution of simulation products for medical teaching and training.

Our mission is to provide healthcare professionals with simulation-based training solutions and cutting-edge technological simulators that are cost-effective and time-efficient to teach and train clinical skills without risk to actual human patients.

## Design philosophy

Realism is the key to our design philosophy! Simulator training gives medical teams the experience, competence, and confidence they desire. Realism adds to the quality and efficacy of training.

Our products are developed through extensive feedback programs to produce an engaging experience for healthcare professionals. Form and function come together in a realistic and interactive simulator, ready to be used in training for all levels of care.





# MEDICAL-X

Contact us



 [medical-x.com](https://medical-x.com)

 +31 10 341 5927

 [info@medical-x.com](mailto:info@medical-x.com)

 @medicalx

 @MedicalXSimulators

 @medical-x

 /@lapxsimulator