



Leonardo VR



Virtual Patient Simulator



Leonardo VR is designed to develop diagnostic skills, learn how to assign and administer treatment, and contributes to the development of clinical thinking.

Leonardo VR comprehensive system to train clinical reasoning and decision making is an efficient tool to train professional healthcare staff.

Leonardo VR



- More than 20 clinical scenarios of various categories and levels of complexity
- Ability to design new scenarios with Scenario Constructor software
- Time frame for diagnostic
- Assessment of patient examination, diagnostic and treatment
- Realistic graphics
- Angle adjustment
- Easy to move with mobile floor stand



Leonardo VR

is a touchscreen table where you can interact with a virtual patient. The table has been designed to acquire diagnostic skills, run treatment, practice clinical decision making and thus accelerate various skills of a healthcare professional.

Control panel

Use this panel to control the actions of the virtual doctor



Interact with the patient. In the drop-down list, select a question and get a preset reply from the patient.



List of vital signs you can track in real-time: HR, XLL, SpO2, Blood Pressure, Temperature and Blood Sugar.



Skin visual inspection, auscultation of the heart and lungs, percussion, etc. Change the body position.



Use different drugs to treat a patient



Select a test you need to make a diagnosis: a complete blood count, cardiac markers, sputum analysis, etc.



Get access to various methods of treatment and resuscitation: defibrillation, oxygen therapy, etc.



Open a list of patient screening methods: ECG, radiography, ultrasound, etc.



Patient Library

More than 20 patients of various diagnoses and complexity levels.



Choose the right diagnosis

After completing the simulation, you will have a quiz where you need to choose right diagnosis.



Statistics

After passing the simulation and making a diagnosis, detailed statistics of the simulation will be displayed



Create your own scenarios and share your experience!

With Scenario Constructor, you can create an unlimited number of new scenarios and thus build up the functionality of Leonardo VR. The software allows setting the patient's condition as well as triggers causing the change of state.



We understand that you may need a compact solution for your simulation experience. So now you can use your own devices to run the Leonardo VR software!

We understand that you have made a significant investment in your education program, which is why we have designed **Service Solutions** to help you every step of the way, from choosing the right simulator to fully integrating it into your simulation programs.

Our team is here to help you optimize the full capability of your simulators, assisting you in meeting the goals and objectives of your programs efficiently, whether it is **product installation, preventative maintenance, troubleshooting, or repairs.**

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