

Information on Devices Located in the Laboratory			
Device Specifications		Device Supervisor	
Brand / Model	Adult Basic Life Support Training Manikin with Feedback (LAERDAL)	Name Surname	Asst. Prof. Necmiye ÇÖMLEKÇİ Res. Asst.Meryem YÜCEL
Fixed Asset Registration Number	255.1.5/21/5166	Phone	0 378 501 10 00
Device Status / Quantity	1 piece	E-Mail	ncomlekci@bartin.edu.tr meryemyucel@bartin.edu.tr
Laboratory Where It Is Located	First Aid Laboratory		

Photo of the Device



Technical Specifications:

- The manikin has a lower body made of special high-quality plastic, an adult half-body structure, and realistic-textured chest skin and face.
- The manikin is designed and structured to help improve both CPR training quality and classroom training efficiency, as well as to help students develop themselves.
- Chest rise can be observed during artificial respiration on the manikin.
- For quality CPR, nose pinching, head tilt, chin lift, and jaw thrust can be performed on the manikin.
- Anatomically accurate oral and nasal passages can be created on the manikin.
- It can be seen and heard that compressions are being performed correctly.
- A built-in clicker is located at the correct compression depth, and a signal can be given only with the CLICK sound produced at the correct pressure. It can be used as on/off when needed.
- The manikin includes a small and portable CPR skills measurement and evaluation feedback device, and with this device: Real-Time Feedback: Compression Depth, Compression Rate, Ventilation Volume, Compression and Ventilation counter; Summary Feedback: Compression score%, Ventilation score%, CPR duration min.sec., Flow rate is given as%.
- The manikin also allows CPR performance evaluation via Bluetooth by installing the free program on any phone or tablet PC.
- Thanks to this feature, values such as compression rate, compression depth, and ventilation volume during CPR can be observed instantly and live, and can be projected onto a projector or TV so that everyone in the classroom can see them and to create a CPR competition environment, making training realistic.
- Included with the manikin are an upper tracksuit, 1 spare lung, 1 spare face skin, 10 cleaning wipes, 1 CPR measurement and evaluation device, an extension cable, the original user manual, and a soft carrying bag that can also be used as a training mat.
- The manikin has a patented design.