

Resusci Anne Simulator

Important Product Information





Cautions and Warnings

A Caution identifies conditions, hazards, or unsafe practices that can result in minor personal injury or damage to the Resusci Anne Simulator.

A Warning identifies conditions, hazards, or unsafe practices that can result in serious personal injury or death.

Airway



Caution

The use of silicon or any other lubricant not approved by Laerdal may cause damage to the airway.



Notes

Electronic components are mounted inside the simulator's head. The following techniques should not be performed on this simulator due to the inability to properly sanitize the airway if they are performed:

- Mouth-to-mouth/Mouth-to-mask ventilation.
- Insertion of simulated vomit for suctioning.
- If simulator is turned off while closure valve is in closed position, valve will open automatically when simulator is turned on.

Pulses



Note

Do not use excessive force when palpating the carotid pulse as this will result in no pulse felt.

IV-Arm



Note

If training session involves administration of fluids and/or drugs, empty arm immediately following session. This to avoid damage/stains on manikin while stored.

Chest compressions



Note

To avoid damaging the spontaneous breathing bladder, do not perform chest compressions while the spontaneous breathing function is activated.

Defibrillation



Caution

- Defibrillation must be performed over the two defib connectors only. Paddle adapters are supplied for use with manual defibrillators.
- Only apply the defibrillator to a defibrillation chest skin which is properly mounted on the manikin's chest.

- Do not provide more than 2 x 360J defibrillator discharges per minute as an average over a period of time to prevent overheating.
- The manikin chest must be kept dry. Special attention should be taken when using IV Arm.
- Do not apply conductive gel or conductive defibrillation pads intended for patient use to prevent chest skin pitting.
- Do not use cables or connectors with visible damage. Observe all normal safety precautions for use of defibrillators.

Testing



Notes

- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
- This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.
- If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna.
 - Consult the dealer or an experienced radio/TV technician for help.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
 - The use of shielded I/O cables is required when connecting this equipment to any and all optional peripheral or host devices. Failure to do so may violate FCC rules.










General Caution

Changes or modifications not expressly approved by Laerdal Medical could void the user's authority to operate this equipment.

Troubleshooting

- No chest rise when spontaneous breathing is activated: If spontaneous breathing is activated and no chest rise is observed, make sure there is enough air in the air container. Check also that the breathing bladder has no leakage.
- Electromagnetic radiation from other radio transmitters or other electronic equipment may cause noise in the head speaker. To eliminate this noise move manikin away from the radiation source or turn the head speaker volume to zero.

Certification, Compliance and Labels

	<p>Resuci Anne Simulator contains SimPad Link Box, which is CE marked in accordance with Council Directive 2014/53/EU, and Lithium Ion Battery which is CE marked in accordance with Council Directive 2004/108/EC relating to electromagnetic compatibility (EMC).</p> <p>When used in combination with SimPad, this product is in compliance with the essential requirements of Council Directive 2014/53/EU on Radio Equipment (RED)</p> <p>The product is in compliance with Council Directive 2011/65/EU on Restriction of the use of certain hazardous substance (RoHS).</p>
	<p>CANADIAN ICES-003 STATEMENT</p> <p>Resuci Anne Simulator contains SimPad Link Box and Lithium Ion Battery and is used in combination with SimPad. This Class B digital apparatus meets all of the requirements of the Canadian Interference-Causing Equipment Regulations. Cet appareil numérique de la classe B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.</p>
	Manufacturer
	Date of Manufacture
	Dispose of in accordance with your country's requirements
	Reference order number
	Warning / Caution symbol

FCC Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference
- (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Specifications

LI-ION BATTERY	
Battery	Li-ion, 4 cells
Cell type	LIC18650-22PC
Voltage	7,2V nominal
Capacity	4,4 Ah typical (32 Wh)
Size	98 x 78 x 28,1 mm (3,86" x 3,07" x 1,11")
Weight	270 g (0.6 lb) approximately.

RESUSCI ANNE SIMULATOR [REF 150-2xxx]	
Dimensions	177 cm x 52 cm x 25 cm (69.7" x 20.5" x 9.8")
Weight	36 Kg 79.2 Lbs
Blood pressure accuracy	+/- 4 mmHg
Defibrillation	Average of 360J/minute max
Operation temperature	0°C to +35°C (32°F to 95°F), Humidity 5 – 90% R.H. non-condensing
Storage temperature	-20°C to +60°C (-4°F to +140°F)

IV ARM CONTAINS MULTIPLE VENIPUNCTURE SITES INCLUDING
Dorsal Veins of Hand (3)
Antecubital
Cephalic Vein
Median Vein
Basilic Vein



Note

To extend life of IV arm, a 22 gauge needle or smaller is recommended for use.

VENTILATION Supported airway management tools TYPE	SIZE	GOOD SEAL
LMA Classic	4	X
LMA Classic	5	X
LMA Unique	5	X
LMA Fasttrack	4	X
LMA Fasttrack	5	X
Combitube	37 Fr	X
LTS-D	4	X
LTS-D	5	X
Japanese Sumi	NA	X

Refer to SimPad User Guide for SimPad specifications.

Waste Handling

The Resusci Anne Simulator contains electronic components. Dispose of it at an appropriate recycling facility in accordance with local regulations.



Li-ion batteries should be recycled.

Li-ion



European Directive 2012/19/EU (WEEE)

WEEE: this appliance is marked according to the European directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

The symbol on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal.

For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the Laerdal representative where you purchased the product.

Warranty

The Laerdal Resusci Anne Simulator has a one-year limited Warranty. Refer to the Laerdal Global Warranty for terms and conditions.

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