



- Speech recognition with artificial intelligence (AI) voice responses
- · Scenario-driven, instructor-controlled
- Model-driven physiology with pharmaceutical treatment simulations*
- Virtual AED/Pacing and 12 lead ECG*
- Digital patient and TeamSpace*
- 5-year warranty*

*Based on service level.



AXEL

- · Scenario-driven, instructor-controlled
- Facilitate patient learner communication via internal microphone and speakers in real-time
- Model-driven physiology with pharmaceutical treatment simulations
- Virtual AED/Pacing and 12 lead ECG
- 5-year warranty

Both ALEX and AXEL are available in light and medium skin tones.



BOTH are ideal untethered/stand-alone simulators to train nurses, medical students and patient care personnel anywhere (no control center required) to:

- Build critical thinking, decision-making & priority-setting skills
- Perform patient physical assessment
- Evaluate vitals and waveforms with simulated patient monitor
- Create automated performance assessment of learning objectives
- Maintain treatment plan with customizable labs and medical orders
- Practice procedures such as I.V. administration, catheterization and airway management
- · Assess advanced life support performance with CPR Metrics
- Live stream and/or record patient perspective during simulated events





Nasco Healthcare Inc.

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And his twin, AXEL

Patient simulator with manual real-time speech and built-in audio-visual recording capabilities - for affordable, on-the-go simulation.

Both ALEX and AXEL are the ONLY untethered, on-the-go patient simulators on the market - simply unpack, and you're ready to train - anytime, anywhere!*

*8 hour battery life and requires Wi-Fi.

ALEX - Responsive speech-enabled

The first Patient Communication Simulator that see

listens, and responds using artificial intelliger

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Nasco HEALTHCARE	ALEXLITE	ALEX PLUS	ALEX PRO	AXEL		
Light Skin Tone	101-7130	101-7140	101-7150	101-7210		
Medium Skin Tone	101-7130M	101-7140M	101-7150M	101-7210M		
Adult/Adolescent Full Body Patient Simulator	\$	\$\$	\$\$\$	\$\$		
Speech Recognition (NLP)	Up to 250 questions per day	Up to 1,000 questions per day	Unlimited	Manual microphone/speaker allows and student to speak to each of	facilitor :her.	
Intubation - Oral, Nasal and Digital	Yes	Yes	Yes	Yes		
Palpable Pulses - Bilateral	Yes	Yes	Yes	Yes		
Carotid	Yes	Yes	Yes	Yes		
Brachial	Yes	Yes	Yes	Yes		
Radial	Yes	Yes	Yes	Yes		
Dorsalis Pedis	Yes	Yes	Yes	Yes		
Bilateral Blood Pressure (Manual & 2-step BP) with Smartscope & Smartcuff	Yes	Yes	Yes	Yes	Bull ()	
Anterior Heart and Bowel Sounds with Smartscope	Yes	Yes	Yes	Yes		
Anterior/Posterior Lung Sounds with Smartscope	Yes	Yes	Yes	Yes	- Charles	
Spontaneous Breathing - Synchronized with Respiratory Rate	Yes	Yes	Yes	Yes		
BVM Ventilation	Yes	Yes	Yes	Yes	YAMAMA MARKANIA	
Patient Monitor with Vitals And Waveforms	Yes	Yes	Yes	Yes	00 00 00	
HR, RR, ETCO2, SPO2, TEMP, BP, ECG & MAP	Yes	Yes	Yes	Yes		
/irtual AED/Pacing & 12 Lead ECG	Not Available	Yes	Yes	Yes	AR AR AR	
CPR with Metrics Charting Depth, Rate & Ventilations	LOG	LIVE	LIVE	LIVE		
Real-Time Remote Simulation Control	Yes	Yes	Yes	Yes		
Scenarios Included with Customizable Patients	Yes	Yes	Yes	Yes	• b • (□	
Measurable Objectives with Automated Assessment	Yes	Yes	Yes		Weight: 45 lbs. (20 kg) Height: 5 ft. 1 in. (1.55 m	
Patient Orders	Yes	Yes	Yes		Shipping Weight: 67 lbs Shipping Dimensions: 41" H x 19.5" W x 15" D	
Model-Driven Physiology	Not Available	Not Available	Yes	Yes Ship		
Drug Treatments	Not Available	Not Available	Yes	Yes 41" H		
Built-In Microphone and Speakers	Yes	Yes	Yes	Yes		
Events, Objectives & Orders Log Entry Record	Yes	Yes	Yes	Yes		
Communication Transcription Log Entry Record	Yes	Yes	Yes	Not Available		
ris Cam - Live Stream	Yes	Yes	Yes	Yes		
ris Cam - Recording	Not Available	1,000 hours	Unlimited	1,000 hours		
Simulation Log Archive	60 days	1 year	5 years	1 year		
Feamspace Feamspace	Not Available	Not Available	Yes	Not Available		
Cloud Connected Control	Yes	Yes	Yes	Yes		
/irtual Patient	Not Available	Not Available	Yes	Not Available		
Varranty	1 year	5 years	5 years	5 years		
V Arm - Optional	Optional	Optional	Optional	Optional		
Female Conversion Kit - Optional	Optional	Optional	Optional	Optional		

ACCESSORIES

ALEX/AXEL Female Accessory Kit Light Skin Tone ALEX/AXEL Female Accessory Kit Medium Skin Tone ALEX/AXEL Optional IV Arm Light Skin Tone - Right 101-7160 101-7160M 101-8029

101-8029M ALEX/AXEL Optional IV Arm Medium Skin Tone - Right 101-8030UPPLUS ALEX Upgrade Lite To Plus 101-8030UPPRO ALEX Upgrade Lite To Pro

101-8040UPPRO ALEX Upgrade Plus To Pro 101-8040EXS ALEX Plus Extended Yearly Service Fee 101-8050EXS ALEX Pro Extended Yearly Service Fee