

VIST® G5 SIMULATOR

High Fidelity — Portable — Easy to use

The Mentice VIST® G5 Simulator is a portable high-fidelity endovascular simulator enabling hands-on procedural training for clinicians and medical professionals.



The VIST® G5 is the latest generation of Mentice endovascular simulators. With a modern design and stacks of technical improvements, it brings ease-of-use and simulation realism to the next level.

The modules include a wide variety of training scenarios to challenge the learner's technical skills, clinical decision-making abilities and procedural proficiency.

The VIST® G5 includes the VIST Control Box, providing new functionality and improved usability to all Mentice training modules.



Mentice VIST® G5 provides:

- Evidence-based validity — face, construct and concurrent validity shown in published studies
- High-fidelity simulation — optimal environment for proficiency-based training with advanced tactile and force feedback technology
- Use of actual devices and equipment to enhance clinical realism — training with the same devices used in clinical practice
- Realistic manipulation of Cath lab equipment with the VIST Control Box

The VIST® G5 is highly portable, and can be used in any training location:

- Flexible and intuitive to set up and use
- Small foot print — can be placed anywhere
- Robust and light weight — possible to check-in on flights



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Technical data

Components

- VIST® G5 Device
- Laptop
- 21.5" full HD Monitor
- VIST Control Box

Power

- 100-240V~

Accessories

- Foot pedal
- Syringe
- Indeflator
- Stent release handle

Packaging

- 2 flight cases
- VIST® G5 Device 115 x 40 x 15cm, 18kg
- Screen, Laptop and VIST Control Box 63 x 50 x 30cm, 22kg

Setup


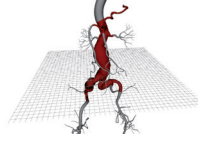

- Recommended table size 150 x 60cm

Features

- Portable
- Supports real clinical devices
- Robust design
- VIST Control Box for fluoroscopy and table controls
- Plug and play setup























* Possible to transport as check-in luggage

VIST® -Lab	VIST® G5	VIST® Case-It	Validation
			
Our stationary and flexible simulation platform. The optimal solution for realistic work flow and team training.	A portable high-fidelity simulator. Robust and intuitive to set up and use, small foot print – possible to check in on flights.	Import patient specific anatomies, stitch them onto a template to create a full patient anatomy for procedural training.	<ul style="list-style-type: none"> ✓ Face and content validity ✓ Construct validity ✓ Training potential ✓ Transfer of training

Mentice® Training Modules

A structured and comprehensive suite of modules with clearly defined learning objectives giving trainees exposure to a wide range of patient scenarios and anatomical variations.

	Acute Ischemic Stroke Intervention		Aortic Valve Implantation		Atrial Septal Defect & Patent Foramen Ovale Occlusion		Below-the-knee Intervention		Cardiac Rhythm Management		Carotid Intervention
	Coronary Angiography		Coronary PRO		Endovascular Aortic Repair		Iliac/SFA Intervention		Left Atrial Appendage Occlusion		Neurovascular coiling
	Peripheral Angiography		Prostatic Artery Embolization		Renal Denervation		Renal Intervention		Thoracic Endovascular Aortic Repair		Transseptal Puncture
	Uterine Artery Embolization		Vascular Trauma Management								

MENTICE was founded in 1999 and pioneered virtual reality for medical training. Today Mentice is the global leader in medical vascular simulation with its headquarter in Gothenburg, Sweden, and more than 600 vascular simulator installations all over the world.