

VIST® G7 and G7+

Image-guided procedural VR trainer for clinicians and medical professionals

The VIST®G7 is the flagship and latest generation image-guided interventional simulators supporting the vast portfolio of training modules. Using HapticRealism™ technology to bring you unmatched force range and accuracy, we've created the optimal environment for procedural adoption, proficiency-based training, patient-specific simulation, and objective skills assessment.

Combining the VIST® G7 with the VIST® Virtual Patient integrated with leading angio systems goes one step further in providing the most realistic simulation for interventional procedures on the market.

In its top configuration (VIST® G7+), the system allows for simultaneous manipulation of up to five devices in parallel for advanced interventional techniques such as bifurcation stenting, balloon assisted coiling, and buddy wires.

ORDER TODAY

This learning module is designed for:

 $Interventional ists\ within\ Neuroradiology, Cardiology, Radiology, including\ fellows\ and\ residents\ in\ training\ and\ cathlab\ teams$

Features & Benefits

Key Benefits

The VIST® G7 and G7+ with patented bifurcation and advanced haptics.

Highly portable, robust and light weight – possible to check-in on flights

The most powerful and accurate force feedback on the market

Increased reliability to keep system downtime to a minimum

Flexible set up and small footprint – highly versatile

Simultaneous manipulation of double wires/balloons/stents using Mentice unique and patented technology (VIST® G7+)

Features

- · Patented bifurcation and dual wire/
- HapticRealism[™] technology with advanced force control and measurement (up to 25N)
- Automated particle elimination technology
- Compatible with real mono/biplane foot pedals
- · Easy to set-up
- Automated calibration

- Mobile connection ready
- · Compact and robust design
- Supports real clinical devices from 0.014" up to 24 F
- Advanced VIST® Control Box for fluoroscopy, table, image store and collimation controls
- Support for all Mentice software training modules

Technical Specification

Components

- VIST® G7 or G7+ device
- Laptop with touch screen
- 21.5" full HD Monitor
- VIST® Control Box

Accessories

- Foot pedal
- Syringe
- Indeflator (2 for VIST® G7+)
- Stent release handle

Packaging

- 2 flight cases
- Simulator box: 120x20x43 cm, 18 kg
- Screen, Laptop and VIST® Control Box 63x50x30 cm, 22 kg

Setup

- Power: 100-240V~
- Recommended table size 150 x 60 cm

Contact us for more information