ANGIO-X is suitable for radiology, cardiology and neuroradiology training. It presents the user with real endovascular instruments and an extensive modules library. The performance scoring and haptic feedback form a valuable reflection and learning system, as do the custom and editable training courses. The user-friendly touchscreen interface adds to a realistic learning and teaching experience.

- ANGIO-X offers hands-on training in a safe and controlled environment. Selection of a wide variety of endovascular instruments is presented. Haptic feedback is provided to enhance the realism of the training.

- ANGIO-X has two platforms: ANGIO-X Smart and ANGIO-X Expert. ANGIO-X Smart is the portable solution, and the ANGIO-X Expert is suitable for installment in skills centers. ANGIO-X has the most affordable modules library of endovascular procedures.

ANGIO-X Expert has a sophisticated and mobile design with a wheel cart and an adjustable display and working height; the perfect solution for training rooms and skills centers.

ANGIO-X Smart has a compact portable design which can easily and conveniently be placed on any table for training; the perfect solution e.g. in skills centers, workshops and seminars.

The simulation trainer for realistic endovascular interventions
ANGIOGRAPHY IMAGING
- X-ray with positive, negative and 3D mode
- Fluoroscopy
- Cineangiography
- DSA (Digital Subtraction Angiography) for roadmapping
- Virtual reality operating room with maneuverable C-arm and patient table

ENDOVASCULAR INSTRUMENTS SELECTION
- Diagnostic and guiding catheter
- Diagnostic guidewire and micro guidewire
- Microcatheters
- Embolic protection devices
- Balloon dilation catheters
- Balloon-expandable and self-expanding stents
- Embolization coils
- Contrast agent injector
- Indeflator

AVAILABLE MODULES
- Carotid stenting
- Coronary stenting
- Renal stenting
- Iliac stenting
- Cerebral vessels stenting
- Intracranial aneurysm coiling
- Uterine fibroid embolization
- Endovascular basic skills
- Endovascular aneurism repair (EVAR)
- Thoracic endovascular aneurism repair (TEVAR)

UPCOMING MODULES
- Diagnostic angiography (renal, coronary, iliac)
- Lesions below the knee
- Acute ischemic stroke
- Aortic valve implantation (TAVI)
- Left atrial appendage closure
- Transseptal puncture
- Cardiac rhythm management
- Diagnostic angiography (carotid, cerebral)
- Vascular trauma management

Benefits at a glance:
- Work with real endovascular instruments
- Suitable for radiology, cardiology, and neuroradiology training
- Custom and editable training courses
- Instrument haptic feedback system
- Easy to transport
- User-friendly touchscreen interface
- Complete solution, ready for placement in the training room
- Adjustable display and working height
- Instrument holder

ANGIO-X EXPERT
•

ANGIO-X SMART
•

RORACO GmbH
A-2488 Pottendorf, Rempersdorfer Straße 34
Tel: +43 (1) 3100608 / +43 (1) 3100609
Web: www.roraco.at
Fax: +43 (1) 31006051
Email: office@roraco.at

MEDICAL