

## LAPARO ADVANCE

laparoscopic  
trainer

# LAPARO ADVANCE

Laparo Advance is a laparoscopic trainer dedicated to institutional clients: hospitals and hospital wards. It allows to practice motor skills associated with minimally-invasive surgeries. It was built for the training of physicians, residents and students. It has an internal Full HD camera and LED light that imitates the conditions of surgery.

Laparo Advance is available in two versions:

1. device ready to work with any computer
2. independent training station with integrated touch screen and foldable stand with height adjustment for computer and working area.

Each set contains various training modules and necessary laparoscopic instruments.



## FEATURES

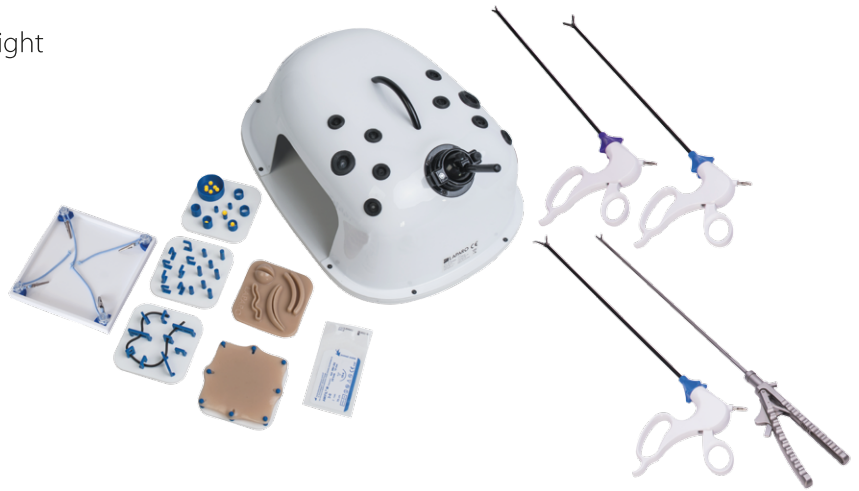
- ergonomics of the device imitate surgery conditions
- LED light
- 10 precisely designed trocars positions
- Full HD USB Camera
- free movement of the camera in all directions with the possibility of blocking for self-training
- easy and quick installation of training modules
- functional software with possibility of video recording, time tracking and image adjustment
- stable construction
- mobility
- independent training station or use with any PC



## Laparo advance - simple set

### Components:

- laparoscopic trainer with built-in camera and LED light
- 4 training laparoscopic instruments
  - grasper
  - dissector
  - scissors
  - needle holder
- 6 training modules
  - training module - "Rubber bands"
  - training module - "Threading"
  - training module - "Balls"
  - training module - "Suturing"
  - training module - "Cutting/suturing tense tissue"
  - training module - universal
- user manual
- CD with software and unique license code  
(compatible with Windows, MacOS, Linux)



### Comments:

Set must be connected to a PC via two USB ports, it also requires table top.

## Laparo advance - training station

### Components:



- contains Laparo Advance - simple set
- computer with large touch screen
- training station:
  - foldable
  - height adjustment of monitor
  - height adjustment of worktop
  - wheels with brakes
  - worktop with cut-outs for instruments
  - solid construction
  - maximum of ergonomics

### Comments:

Station can be set out in several seconds. To start training, it only needs to be connected to power. Simulator can be removed from training station and used with any computer with installed software.



## CONTACT

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