

## Surgical intervention. Improving pre- and post-operation support.

The interactive pen displays by Wacom support your explanation of a planned surgical intervention to patients with clear, interactive and easy-to-understand visualisations. Moreover, on the display, you can demonstrate in vivid images how specific exercises will support the healing process after the operation.

Precisely show your patient what you are going to do. With the pen you can easily highlight relevant areas on screen. This visualisation helps your patients see and therefore understand exactly what surgery will be performed on them.

Explain necessary training after an operation with easy to understand icons. Interactive pen displays by Wacom deliver vivid pictures that make it easy to explain to patients how the healing process of their organs can be supported. Animated graphics on a display show how exercise can help accelerate recovery times. When changes in lifestyle are necessary, patients are more likely to accept them if they are presented as visual aids.

# Wacom helps you to make the right choice.



At a glance:

- Prepare a patient for complex surgical interventions by highlighting relevant areas with great precision, directly on the screen
- Shorten time-consuming pre-operation discussions by efficient information delivery with visualisations
- Foster the acceptance of lifestyle-changes by involving the patient both before and after the operation
- Current post-operation training needs to be more lively and easy to understand

Recommended product: PL-2200 or PL-1600

## Treatment planning. And how to increase workflow efficiency.

Wacom's pen driven displays enable you to maintain higher standards in treatment planning while making the process more efficient.

Wacom's high resolution displays enable you to analyse and edit digital images like X-rays in detail and with high precision. With a pen, the contouring of objects is fast and natural. Shortcut buttons and zoom bars can be configured to support a smooth and efficient workflow. High graphic resolution enables easy identification of organ changes, for example with tumours, in a more precise manner.

Improve quality and increase efficiency. Pen-driven contouring is far more accurate than with a computer mouse. Thanks to highly advanced technology and components, Wacom interactive pen displays deliver unrivalled precision and accuracy. This results in higher throughput of datasets per day without compromising on quality.



Your benefits:

- Easier treatment planning
- Higher precision in the contouring and highlighting of affected areas
- Improved workflow whilst maintaining high quality standards
- Quicker and more precise identification of tumour changes
- Increases workflow significantly

Recommended product: Cintiq 21UX

## Molecular biology. Segmentation the comfortable way.

Wacom interactive pen displays guarantee high-precision visualisation – even at molecular level.

Magnify objects and segment them precisely. The accuracy of Wacom devices and the simplicity of using a pen make working with Wacom a natural choice. It allows a precise segmentation and preparation of biological samples or objects which are magnified under the microscope.



For you that means:

- Analysis of magnified objects under the microscope directly on the connected Wacom interactive pen display
- Quicker, more precise and easier segmentation
- Improved workflow by integrating a Wacom interactive pen display

Recommended product: PL-1600





make the right choice.

### The natural way of recording patient data.

Medical patient records on paper and rooms full of document pouches belong in the past. In a virtually paperless office, quick drawings to explain facts and handwritten notes remain a doctor's key tools. With a Wacom interactive pen display, scribbles and notes can be saved and added to an electronic health file intuitively and quickly. Wacom enables the user to develop a fully digitalised and optimised workflow. By cutting out paper altogether, the costs of buying such consumables and the time used to digitalise any handwritten information become obsolete.

#### At a glance:

- Ensuring a fully digitalised workflow
- Archiving records in an electronic format without the need to use paper
- Cost-effective and time-saving procedure

Recommended product: PL-1600

Would you like to know how to simplify your individual healthcare workflow?

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Simplify your workflow and increase efficiency in healthcare.

Wacom interactive pen displays.



Wacom interactive pen displays enable you to interact with medical devices in a more natural way. Within Wacom, we believe that technology should be easy to use and simple to understand. Our pen tablets and interactive pen displays add the human element to a more efficient digital workflow.

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