

OFFICE1

The Perfect Solution for
Examination and Treatment Rooms



OFFICE
1

STORZ
KARL STORZ — ENDOSKOPE

Every medical facility aims to achieve process optimization, continuous quality improvement, and increased patient satisfaction. In the development of its products, KARL STORZ has been focusing on these challenges for decades. One of the results is the most advanced integration concept worldwide, the KARL STORZ OR1™, which makes work easier for thousands of physicians every day.

The logical next step was to apply the experience gained from developing and marketing the integrated operating room to examination and procedure rooms in ENT – and in the future, in other specialties as well.

The result is KARL STORZ OFFICE1.



PREMIUM select

Thanks to its modular design and extensive add-on and extension options, OFFICE1 is suitable for physicians in private practice as well as for private clinics, hospitals, and university medical centers. Ergonomic furniture design in conjunction with state-of-the-art medical devices and high-quality materials creates optimal conditions for physicians' daily work with their patients.

Special attention was paid to the following aspects:

- Individualized design
- Optimal integration in the room
- Ergonomics and design
- Hygiene and disinfection
- Cost efficiency

To optimize the use of OFFICE1 and integrate it in the hospital workflow, for instance, the treatment room can be completed with KARL STORZ integration products, devices, and instruments.



Individuality and modularity

OFFICE1 can be adapted to the user's wishes as well as the available space. It is available in the BASIC version, PREMIUM version, and PREMIUM SELECT version, which is constructed according to individual specifications.

Optimal integration in the room

The spatial arrangement is always planned by experienced professionals. This ensures that medical, economic, aesthetic, and technical aspects are considered and implemented. KARL STORZ guarantees perfectly fitting, high quality, professional installation of the components by experts.

Ergonomics and design

The design principle "Form follows function" applies here as well. Endoscopes, instruments, compressed air, and suction are readily available in the Mediacenter. The endoscopes are preheated in their holders. The instrument shelf offers storage space for all needed utensils and a place to set down used equipment. The desk and washing area are ergonomically arranged around the patient. Assistance systems such as the microscope, headlight, instrument carrier, and monitor arms are directly within reach. Dimmable LED bands create a comfortable working atmosphere, as does a large range of available colors, which leaves virtually no customer wishes unfulfilled.



BASIC version



PREMIUM design

Hygiene and disinfection

The material selection and employed technologies maximize hygiene. The solid surface material (alternatively coated HPL panels) ensures extreme durability and provides anti-bacterial protection. Water quality is ensured by suitable filters. The water outlet at the washbasin fittings also supplies soap and disinfectant solution – through touchless operation. The drawers are easy to open thanks to their “push to open” function.

Optimized workflow

Rapid and precise diagnoses result from efficient examinations. All instruments are ready for use, and all procedures from the patient interview to treatment and final documentation can be performed within close proximity. Nothing is ignored or left to chance. Optimization of the workflow for the respective treatment helps the physician and assistant arrive at examination results quickly and reliably. These results can be immediately documented and archived.

Integration

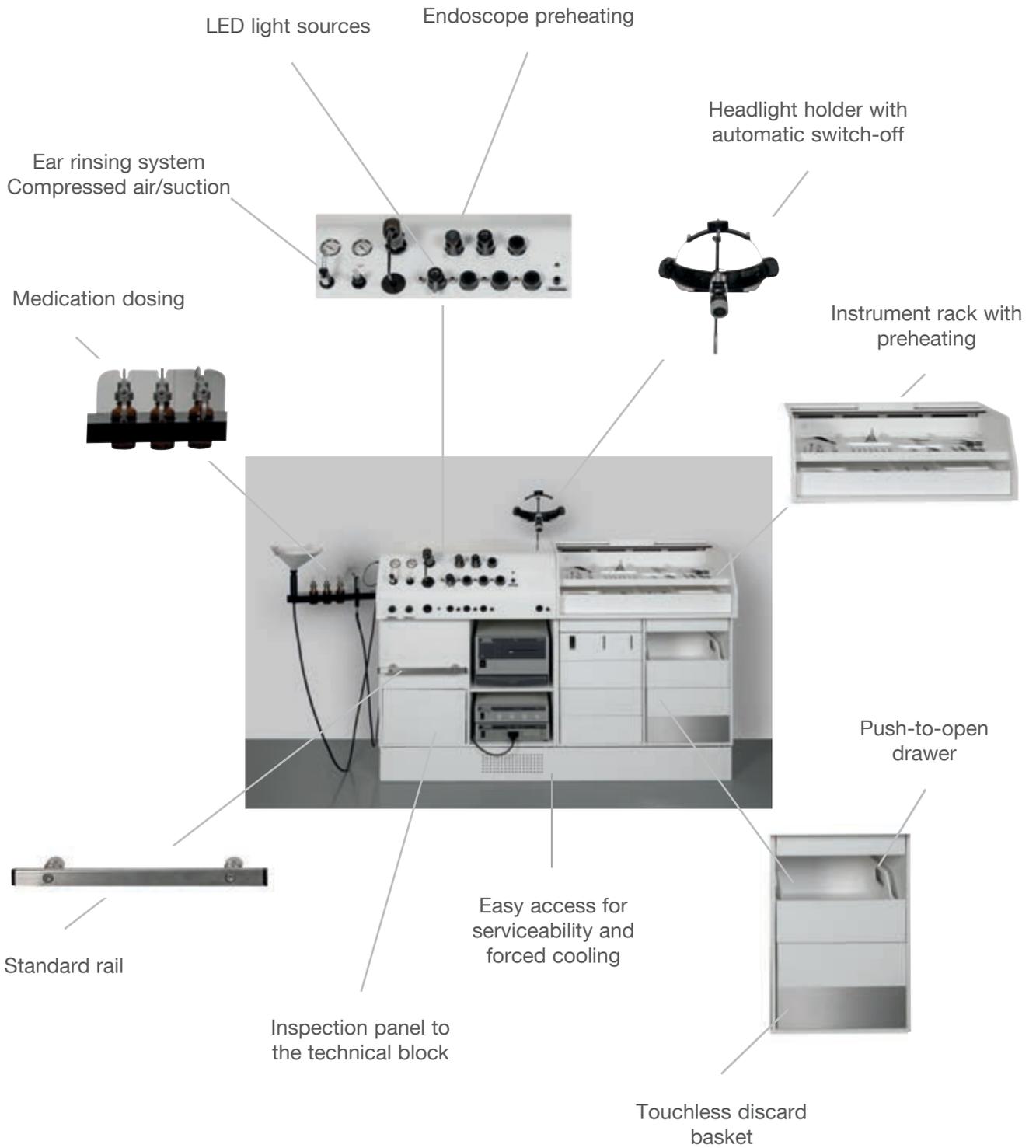
The evaluation is carried out on high-resolution 42" viewing monitors. Viewing on multiple displays is an available option, as is video/audio routing and the documentation of patient data and video sequences in the PACS/HIS. The KARL STORZ documentation or routing systems offer the technological platform for state-of-the-art, sophisticated integration. An optionally available isolation transformer ensures the necessary safety.

Cost efficiency

The decision as to whether a product is worth its cost or not is always influenced by numerous factors. In medical technology, patient and user safety are of particular importance. Image sharpness, efficient suction, and rapid and secure documentation must always be considered in the context of optimal patient safety and an efficient workflow. Durability and efficiency are essential for price-sensitive medical devices. With this in mind, the KARL STORZ OFFICE1 offers maximum quality for long-term use in the practice at an attractive price.



Medicenter





Perfecting SURGICAL Outcomes

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THE DIAMOND STANDARD

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