High-quality images that make a difference in thorough stomach examinations are a great help to the Center of Gastroenterological Endoscopy.

Removing unnecessary functions makes this system easy to introduce as a special-purpose device.

We recently introduced PACS at the Center of Gastroenterological Endoscopy and so the film that we used to prepare in order to give explanations to patients is no longer necessary. In terms of the cost of producing this kind of film and the space required to store it, everywhere is at breaking point and so digitization is really essential.

The next thing that I became aware of when I started using this system was its compactness. It leaves much more examination space than the previous system. In addition to endoscopes, we use quite a lot of small tools and devices, such as power supply units, guide wire-related tools, sampling tubes, and tools used to insert ileus tubes, and we have now ample space for them.

The table elevation function reduces the burden on elderly patients and staff.

It is better if there is a table elevation function. We treat many elderly patients at our hospital, and lowering the table makes it easy for them to get on and off. Also, patients who are incapable of getting on the table by themselves are usually assisted by two or three members of staff. Lowering the table makes it easier to transfer such patients onto the table, and thereby reduces the burden on the staff. Furthermore, in long examinations and treatment procedures, it is nice to be able to adjust the table to a height that is convenient for the physician.

In addition to being compact, this system is equipped with a fixed table, allowing the peripheral devices required for treatment to be easily set up in the same room. This makes it ideal for endoscopy rooms. It is also possible to configure the system to suit specific applications, selecting only the necessary functions from a large range, and so it is easy to introduce it to hospitals requiring several specialized systems.