Vision of the Next Generation

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.
Exceeding Your Demands
You demand a video system that...
• Can be used in both the office and operating room
• Allows standardization among departments
• Has high image quality and is easy to use
• Has autoclavable components

Olympus not only meets these demands—it exceeds them.

Presenting the VISERA Video System...

Limitless Possibilities
The VISERA Video System can be used for all endoscopic procedures, whether in the office or operating room. It features a wide range of videoscopes, fine control, and is compatible with digital documentation.

Keeping doctors, administrators, and staff in mind, the VISERA Video System is the vision of the next generation.
Doctors, Administrators, and Staff—Everyone’s Demands Are Met

The VISERA Video System has three basic elements: usability across departments, high-performance equipment sharing, and standardized control. Together, they deliver the performance that doctors have been waiting for, the cost-effectiveness that administrators have been looking for, and the ease of use that staff have been longing for.

The VISERA Video System—The Power that Covers All.

Cost-Effective

With the VISERA Video System, endoscopic equipment can be shared among departments, minimizing the cost of additional equipment. Plus, much of VISERA’s equipment uses speedy and economical autoclave sterilization, letting you schedule more surgeries VISERA keeps your budget in mind.

Easy-to-Use

Standardized control, simple maintenance, and autoclavable components let staff handle everyday tasks comfortably and smoothly. Hassle-free use—You demanded it. VISERA delivers it.

High-Performance

The equipment lineup in the VISERA Video System is versatile, covering office endoscopy to endosurgery. Both still and moving images are recorded digitally, making them easy to use, store, and manage. Our goal was to create a system with high quality and high performance, while staying practical. VISERA achieves it.

VISERA keeps your budget in mind.

Standardized control, simple maintenance, and autoclavable components let staff handle everyday tasks comfortably and smoothly. Hassle-free use—You demanded it. VISERA delivers it.
“The Most Important Thing Is Surgery with Minimum Stress.”

VISERA Provides High Performance, Top-Quality Digital Recording, and Compatibility with All Endoscopic Surgeries

High image-quality and a multitude of camera heads and videoscopes are essential for effective video systems. VISERA’s all-in-one system has high-resolution videoscopes and a variety of camera heads, including autoclavable videoscopes and camera heads. Moreover, still/moving image recording is now digital, making application and management of recorded images smoother than ever.

High-Resolution Flexible Videoscopes with Fine Control

VISERA flexible videoscopes are available for ENT, urology, and general surgery. They provide high-resolution images via a simultaneous-multicolor CCD on the tip, and fine control with remote control switches that allow you to program functions.

A Variety of Components for All Departments

In addition to flexible videoscopes, a variety of camera heads are available. They all perform superbly connected with fiberscopes or rigid scopes.

Autoclavable Components for Higher Numbers of Endosurgeries

Autoclaving takes approx. 10 to 60 minutes, so you can perform more procedures.

Lasting Still/Moving Image Digital Recording

You can record images smoothly using a remote control switch. Once recorded, both still and moving images can be quickly sorted. Images can be permanently stored as digital data, making them easy to print and coil. Server control and image networking allow efficient searching and transmission.

Image Display Options, Including P in P, Rotated, or Mirrored*

You can display another image (such as ultrasonic, CT, or MRI) simultaneously with the endoscopic image and switch between them using the main and sub-display. Rotated or mirrored image display lets another doctor view images from the same angle. 

* Available with Type C.
“We Can Only Consider Efficient and Economical Systems.”

VISERA Allows Equipment Sharing, and Is Rigorously Cost-Effective

The merits of VISERA don’t stop at high performance: VISERA is also incredibly cost-effective. Normally, more than one system is required for the connection of various scopes and camera heads, yet VISERA allows everything to be connected to one processor. That means equipment can be shared among departments, minimizing costly extra purchases. In addition, VISERA includes videoscopes and camera heads that use fast and economical autoclave sterilization, so you can perform more surgeries, including day surgeries.

Connection of All Surgical and Endoscopic Equipment to a Single System

VISERA can be connected with any endoscopic instrument, including scopes and camera heads, eliminating the need for multiple systems.

Equipment Sharing Among Departments

Before, each department needed its own equipment, even if that equipment was available in another department. VISERA eliminates this duplication by allowing equipment to be shared among departments.

Cost-Effective and Reliable Autoclave Sterilization

The More You Autoclave, the More You Can Save

Autoclave has low operating costs, so the more you use it, the more you save.

Choose from 3 Types of Systems to Best Fit Your Needs

An extensive lineup is available, so you can choose the one with just the functions you need. Adding functions later is also possible.
Easy-to-Use Control for Everyone

VISERA can be used at all endoscopic sites, from the office to the operating room. To maximize its versatile high performance, all of the switches on the front panel are easy to control.

You Only Need to Learn One System

When VISERA becomes the standard system in your workplace, it can be used in all departments, so you don’t have to learn how to use multiple systems.

Card-Edge Connector for Easy Maintenance

It used to be inevitable that the connecting parts of camera heads would rust due to water invasion. VISERA solves this problem by adopting a new card-edge design for its connectors.

Reliable and Efficient Autoclave Sterilization

VISERA features autoclave sterilization because it uses high-pressure steam, instead of ethylene-oxide gas or formaldehyde. VISERA holds the safety of patients and staff as its top priority.

VISERA Features
Standardized Control in All Departments.

A high-performance system that is difficult to use only solves half the problem.
VISERA understands this. It features a simplified front panel, videoscope and camera head autoclavability for easy maintenance, and standardized control. VISERA makes your job easier at every endoscopy site.

“We Need Equipment with a Sense of Security.”
System Chart

- MH-999S Video Coupler (Screw)
- MH-999E Video Coupler (Eyepiece)
- MH-999Q Video Coupler (Quick-Lock)
- AR-T10Q/T12Q Video Adapter
- AR-T10QA/12QA Video Adapter
- AR-TF08E/TL08E Video Adapter
- AR-T10E/T12E Video Adapter
- AR-T10EA/12EA Video Adapter
- AR-T10/T12 Video Adapter
- AR-TZ2 Video Adapter
- A3298 Light Guide Cable
- AR-TL12S Video Adapter
- AR-T10S/T12S Video Adapter
- AR-T10SA/T12SA Video Adapter
- AR-T10/T12 Video Adapter
- AR-TZ2 Video Adapter

- OTV-S7H-N/NA Camera Head
- OTV-S7H-NA-10E/12E Camera Head (autoclavable)
- OTV-S7H-NA-10Q/12Q Camera Head (autoclavable)
- OTV-S7H-1NA-10E/12E Camera Head (autoclavable)
- OTV-S7H-1N/1D/1NA Camera Head
- OTV-S7H-1D-F08E/L08E Camera Head

- CYF-VA/CYF-V/ENF-V Flexible Videoscope

- LTF-V3 Deflectable-Tip Video Laparoscope

- MAJ-1173 S6 Camera Head Connecting Unit For S7V
- OTV-S6 OES VIDEO SYSTEM
- OTV-S7V VISERA Video System Center

- Digital Video Recorder
- Video Monitor

- MAJ-1124 Keyboard For OTV-S7
- MAJ-944 Light Control Cable

- A500 Flexible Videoscope