HD CAMERA HEAD
High Definition At Your Fingertips
Vivid Visualization

HDTV1080i*

With 1080 effective scanning lines of picture information, HDTV1080i dramatically expands the range of clinical possibilities. The high pixel density of HDTV1080i images ensures that they are smooth and clear, with reproduction so accurate that details and colors remain sharp and true-to-life.

Narrow Band Imaging*

NBI is an optical image enhancement technology that enhances the visibility of vessels and other tissue on the mucosal surface. Narrowband illumination, which is strongly absorbed by hemoglobin and penetrates only the surface of tissues, is ideal for enhancing the contrast between the two. As a result, under narrowband illumination, capillaries on the mucosal surface are displayed in brown on the monitor, and veins in the submucosa are displayed in cyan.

*Available only with VISERA Pro.

Comfortable Control

Extremely Light-Weight Body

Olympus has developed an exclusive, very light-weight, new L-shaped HD camera head. The compact design makes the scope more maneuverable, reducing stress and fatigue even during long procedures.

Remote Control Switches

Convenient remote control allows up to three functions — such as electronic zoom, NBI, shutter, or others — to be custom programmed to provide added control. Additionally, the control switches are remote from the camera, helping to reduce the camera shake when you operate a function.

HD CAMERA HEAD
OTV-S7ProH-HD-L08E

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Camera Head</th>
<th>ø21 x 85 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cable</td>
<td>ø3.3 mm x 4 m</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>60 g (head part) 20 g (remote control part)</td>
<td></td>
</tr>
<tr>
<td>Observation</td>
<td>Interline type CCD solid-state image pickup</td>
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<tr>
<td>Classification</td>
<td>Type BF; Product should be kept away from flammable gases.</td>
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<tr>
<td>Classification</td>
<td>Degree of protection against electric shock</td>
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<tr>
<td>Cleaning, disinfection, sterilization</td>
<td>Immersible in disinfectant solution</td>
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</tr>
<tr>
<td>Sterilization</td>
<td>Ethylene oxide gas sterilization possible</td>
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</tr>
</tbody>
</table>

Ancillary Equipment

VISERA Pro
Video System

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

OLYMPUS MEDICAL SYSTEMS CORP.
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