RHINO-LARYNGO VIDEOSCOPE

ENF-VQ

Explore New Possibilities in Endoscopic Diagnostics
Full-Screen Images: Clear and Bright In Every Corner

Full-screen images make observation much easier. With large-size images that are clear and bright even in the corners, the ENF-VQ may make it possible to detect minute details that would not have been previously detected.

High Resolution

The ENF-VQ provides high-resolution, full-screen images that are clear and bright throughout the entire field. This outstanding imaging capability is achieved without sacrificing the slim, compact design, enabling you to use this endoscope in a variety of patients.

Pursuing picture quality without compromising performance or versatility, the ENF-VQ brings unprecedented imaging to your ENT practice.

"Chip on the Tip" for High-Resolution Images

The ENF-VQ features a distally mounted CCD, that delivers high-resolution and full-screen images enabling you to observe minute otorhinolaryngeal details.

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Narrow Band Imaging

When used with the EVIS EXERA II System or VISERA Pro System, the ENF-VQ is compatible with Narrow Band Imaging (NBI). NBI is a powerful image processing function that exploits particular characteristics resulting from the interaction of light with tissue and enhances visualization of mucosal surfaces. When combined with ENF-VQ’s bright, full-screen images, the result is remarkably clear views of anatomical structures and fine capillary patterns of the mucous membranes, which are normally difficult to distinguish.

NBI

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## Specifications

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<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Field of view</td>
<td>90°</td>
</tr>
<tr>
<td>Depth of field</td>
<td>5 - 50 mm</td>
</tr>
<tr>
<td>Distal end outer diameter</td>
<td>3.9 mm</td>
</tr>
<tr>
<td>Flexible tube outer diameter</td>
<td>3.6 mm</td>
</tr>
<tr>
<td>Angulation range</td>
<td>Up 130° / Down 130°</td>
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<tr>
<td>Working length</td>
<td>300 mm</td>
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</tbody>
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## Compatible Video Systems

- EVIS EXERA II
- VISERA / VISERA Pro
- OTV-SI