

RHINO-LARYNGO VIDEOSCOPE

**ENF-VQ** 

Explore New Possibilities in Endoscopic Diagnostics



### **Our Most Advanced Imaging Technology.**

**Delivering Unprecedented Capabilities to Otorhinolaryngology.** 

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.

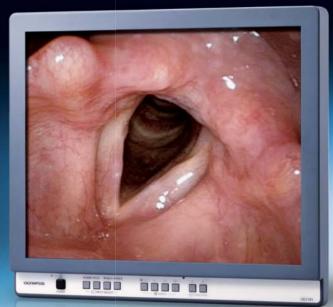
Pursuing picture quality without compromising performance or versatility, the ENF-VQ brings unprecedented imaging to your ENT practice.

### "Chip on the Tip" for High-Resolution Images 9 C

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

High Resolution

# Chip on the Tip



## Full Screen

### **Full-Screen Images: Clear and Bright In Every Corner**

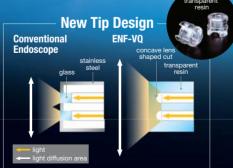
Full-screen images make observation much easier. With large-size images that are clear and bright even in the corners, the ENF-VQ may make it possible to detect minute details that would not have been previously detected.



Conventional videoscope image



ENF-VQ full-screen image



lens shaped cut in front of light guide, we have dramatically expand the light distribution range

NBI Narrow Band Imaging

#### **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.



Conventional image



NBI image

#### **OLYMPUS ENF TYPE VQ**



#### **Specifications**

90°	
5 - 50 mm	
3.9 mm	
3.6 mm	
Up 130°/ Down 130°	
300 mm	

Compatible Video Systems







EVIS EXERA II

VISERA / VISERA Pro

OTV-SI

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

