

PENTAXMEDICAL

Integrating High-Definition Imaging with Patient Safety and Comfort



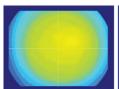
J10 Series

image with improved patient safety and comfort. When connected to the DEFINA EPK-3000 video processor, the VNL-J10 Series is an optimal



Stunning HD Image Quality

- Next-generation CCD imaging chip produces a sharp, clear, high-definition image supporting visualization of structure and detail
- Re-engineered clear distal end improves light distribution, resulting in a balanced and evenly illuminated image







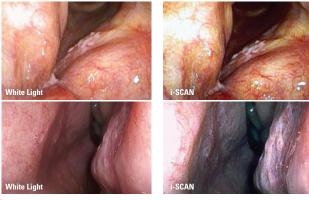
New clear distal end design for improved light distribution (on right)

Revolutionary Patient Comfort

• At 2.4mm, the UltraSlim HD (VNL8-J10) features the smallest distal end diameter on a high-definition video nasopharyngo-laryngoscope currently available on the market



Offering a portfolio of naso-pharyngo-laryngoscopes for your varied needs



The J10 Series Video Naso-Pharyngo-Laryngoscopes are compatible with i-SCAN™ image enhancement technology available in the DEFINA EPK-3000 Video Processor

Advanced Hygiene Features

- The Therapeutic HD (VNL15-J10) utilizes innovative (single-use) suction control valves
- J10 Series is compatible with STERRAD NX and STERRAD 100NX^{1,2}



| Single-use Suction Control Valve

DEFINA Platform – J10 Series	UltraSlim HD VNL8-J10	Slim HD VNL11-J10	Therapeutic HD VNL15-J10
Distal end diameter [mm]	2.4	3.5	4.8
Instrument channel diameter [mm]	_	-	2.0
Working length [mm]	300	300	300
Field of view [°]	80	80	80
Depth of field [mm]	3–50	3–50	3–50
Angulation up/down [°]	130/130	130/130	130/130

PENTAX Medical

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References: 1. For a complete list of compatible reprocessing agents contact your PENTAX Medical representative 2. STERRAD is a registered trademark of Advanced Sterilization Products, division of Ethicon US, LLC, a Johnson & Johnson company.

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