PENTAX Medical ENT Endoscopes



High-quality optics and a diverse range of features for excellent light transmission and sharp, clear images

Assists clinicians in their detection of subtle pathologies and identifying tissue anomalies



Rigid Laryngoscopes

High quality optics for stroboscopy exams

- Integrated fiber bundle light guide for superb light transmission
- Patient comfort provided by gently tapered end
- Provides bright, crystal-clear images



| Model | Total Length (mm) | Outer Diameter (mm) | Working Length (mm) | Actual Visual Field Angle (°) | Angled View (°) | Highlights |
|-------|----------------------|------------------------|------------------------|----------------------------------|-----------------|-------------------|
| 9106 | 252 | 10 | 189 | 35 | 70 | Standard diameter |
| 9108 | 225 | 6 | 189 | 35 | 70 | Smaller diameter |

Fiberoptic Endoscopes

For cost-effective transnasal exams

- High-quality optics with excellent light transmission
- Extremely flexible for patient comfort
- Supports diagnostic and therapeutic endoscopy

| Model | Distal Tip (mm) | Channel (mm) | Working Length (mm) | Angle of View (°) | Angulation Up/ Down (°) | Highlights |
|-----------|--------------------|--------------|------------------------|-------------------|----------------------------|----------------------------------|
| FNL-7RP3 | 2.4 | N/A | 300 | 75 | 130/130 | Small diameter for pediatric use |
| FNL-10RP3 | 3.4 | N/A | 300 | 75 | 130/130 | Our best-selling fiber scope |
| FNL-15RP3 | 4.8 | 2.2 | 300 | 75 | 130/130 | Working channel |

Video Endoscopes

High-resolution scopes, including a high-definition option

- High-resolution CCD provides sharp, clear images
- Bifurcated light cable for use with stroboscopic light source
- Customizable buttons put commonly used settings at your fingertips



| Model | Distal Tip (mm) | Channel (mm) | Working Length (mm) | Angle of View (°) | Angulation Up/ Down (°) | Highlights |
|---------------|--------------------|--------------|------------------------|-------------------|----------------------------|----------------------------------|
| VLS-1070STK | 3.1 | N/A | 300 | 85 | 130/130 | Small diameter for pediatric use |
| VLS-1190STK | 4.1 | N/A | 300 | 80 | 130/130 | Our best-selling video scope |
| VLS-1590STi | 5.1 | N/A | 300 | 100 | 130/130 | HD resolution |
| VNL - 1570STK | 4.9 | 2.0 | 300 | 85 | 130/130 | Working channel |

Esophagoscope

| Model | Distal Tip (mm) | Channel (mm) | Working Length (mm) | Angle of View (°) | Angulation Up/ Down (°) | Highlights |
|----------|--------------------|--------------|------------------------|-------------------|----------------------------|------------------------------|
| EE-1580K | 5.5 | 2.0 | 600 | 140 | 210/120 | For transnasal esophagoscopy |

Note: All videoscopes require a PENTAX video processor. Please contact your product specialist for information on compatible processors.

PENTAX Medical

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