PENTAX EC-2990Li Video Colonoscope
UltraSlim for difficult colonoscopy success
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Improve Completion Rates
When patients have difficult colons due to sharp turns, strictures or other altered anatomy, it may be challenging to reach the cecum with standard sized colonoscopes. In these cases, many physicians choose the EC-2990Li Video Colonoscope (“UltraSlim”) as a small diameter scope alternative with a standard colonoscope length.

Retroflexion for Maneuverability
UltraSlim features a short bending section for maximum maneuverability in a tortuous colon and scope positioning around a difficult polypectomy.

Best Features for Thorough Examinations
UltraSlim features a high definition (HD) image quality sensor for clear, sharp visualization of the colon and dedicated forward water jet for irrigation and cleaning the viewing area.

Distal Tip Diameters of 90i Colonoscopes

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Product Name</th>
<th>Product Description</th>
<th>Channel Diameter (mm)</th>
<th>Outer Diameter (mm)</th>
<th>Working Length (mm)</th>
<th>Up/Down Angulation (º)</th>
<th>Left/Right Angulation (º)</th>
<th>Angle of View (º)</th>
<th>Forward Water Jet</th>
<th>Image Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>EC-2990Li Video Colonoscope</td>
<td>UltraSlim</td>
<td>2.8</td>
<td>9.8</td>
<td>1700</td>
<td>180/180</td>
<td>160/160</td>
<td>140</td>
<td>Yes</td>
<td>PENTAX HD+</td>
<td></td>
</tr>
</tbody>
</table>

As part of the successful PENTAX Medical i-series platform, UltraSlim features PENTAX Medical HD+ image resolution with PENTAX i-SCAN™ image enhancement technology, graduated stiffness technology and compatibility with the PENTAX Medical HD+ line of processors. The PENTAX Medical i-series platform is widely used at top academic teaching institutions and major hospitals throughout the world.