See More. Diagnose Smarter.

Enhance your practice with CapsoCam® Plus - the only 360° capsule imaging solution

Developed with Silicon Valley innovation, the all-new CapsoCam Plus System is a state-of-the-art, user-friendly capsule endoscopy solution.

CapsoCam Plus is designed to improve diagnostic confidence by providing a full 360° panoramic lateral view of the small bowel mucosa.

More detailed imaging and a larger vertical field of view allow for better tissue characterization than previous generations of CapsoCam.

Higher Resolution. Greater Clarity.

The imaging hardware in CapsoCam Plus has been completely redesigned and optimized to deliver a more thorough view of the mucosa. These innovations provide CapsoCam Plus with nearly double the resolution of previous generation CapsoCam capsules—for the most comprehensive imaging available today.

Larger vertical field of view displays more information in each frame

More Detailed Imaging Allows For Greater Diagnostic Confidence

Specifications

<table>
<thead>
<tr>
<th>Spec</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length (mm)</td>
<td>31</td>
</tr>
<tr>
<td>Diameter (mm)</td>
<td>11</td>
</tr>
<tr>
<td>Weight (g)</td>
<td>4</td>
</tr>
<tr>
<td>Battery Life (h)</td>
<td>15 (typical)</td>
</tr>
<tr>
<td>Field of View (Deg)</td>
<td>360°</td>
</tr>
<tr>
<td>Depth of View (mm)</td>
<td>0-18</td>
</tr>
<tr>
<td>Cameras (nos.)</td>
<td>4</td>
</tr>
<tr>
<td>LEDs (nos.)</td>
<td>16</td>
</tr>
<tr>
<td>Frame Rate (fps)</td>
<td>20 max.</td>
</tr>
<tr>
<td>Resolution (pixels)</td>
<td>221,884</td>
</tr>
</tbody>
</table>
Why Settle for Less?

End-facing capsules have an inherent limitation in imaging the inner curvature of the intestinal wall. In fact, the inability of these capsules to visualize interior landmarks such as the ampulla of Vater is well documented.\(^2\) Studies have shown that faster frame rates and a wider field of view do not overcome this limitation, which could account for missed lesions elsewhere in the small bowel.\(^3\)

The value of end-facing cameras is further limited by tumbling, incomplete illumination, and the inability to visualize behind mucosal folds.

### Disadvantages of End-Facing Cameras

**TUNNEL PATTERN**

Limiting depth of view causes dark regions where it is hard to see.

**WALL PATTERN**

Capsule is pressed against wall resulting in very small region being captured.

An Advantage at Every Turn

By design, CapsoCam® Plus overcomes the fundamental imaging limitations of end-facing cameras to provide a more direct, more complete view of the mucosa.

Additionally, the lateral view provided by CapsoCam® Plus produces a more stable video, which may reduce reader fatigue.

The benefit of CapsoCam’s novel 360° imaging is demonstrated in a landmark identification study, where CapsoCam® users were able to identify the ampulla of Vater in 71% of patients.\(^4\)

Four on-board cameras capture a 360° view of the small bowel - providing a vivid clinical view and optimal observation.

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Save Time. Care Better.

In addition to offering the only 360º view on the market, the CapsoCam® Plus System is the only capsule endoscopy solution that is designed to minimize procedure room time.

Four Simple Steps to an Accurate Diagnosis

CapsoCam Plus uses a novel, on-board storage system that allows the capsule to operate without transmitting data during the examination, which completely eliminates the need for bulky external equipment.

Additionally, since CapsoCam Plus doesn’t transmit radio frequency (RF) waves, a CapsoCam Plus examination is safe for use with implantable devices such as pacemakers, defibrillators, and insulin pumps.

Get the Full Picture

CapsoView®’s innovative, user-friendly interface takes the high resolution 360º in vivo images captured by CapsoCam® Plus and presents them in an easy-to-read orientation, making the image review process easier, faster, and more efficient.

User-friendly interface
Clean, crisp images
Rapid downloads
Efficient report generation

Expanded Viewing Modes
Improved Blood Detection
Flexible Contrast Adjustment
Easy Annotation
Targeted Magnification
Advanced Color Enhancement (ACE)

MAC & PC COMPATIBLE

1 Patient swallows the vitamin-sized CapsoCam® Plus.
2 Patient retrieves the CapsoCam® Plus with the CapsoRetrieve® tool.
3 Patient’s data is easily downloaded with the CapsoAccess® system.
4 Physician quickly playback and review patient data with the CapsoView® application.

Four Simple Steps to an Accurate Diagnosis

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Break Free from Restrictive Receiver Equipment

Competitor Procedure Flow

With CapsoCam Plus, an examination can be easily scheduled without bottlenecks.

Additionally, because there is no need to attach equipment to the patient, administration of a CapsoCam® Plus capsule is a simplified procedure that takes less time.

Not only does CapsoCam® Plus allow for more flexibility in scheduling, its design is also patient preferred. In fact, a recent patient preference survey indicated that 80% of patients prefer CapsoCam®.