



# Uscan

The industry's first  
AI-driven bladder tool  
backed by a 5-year  
warranty



Our customers treat real people, not phantoms. That is why EchoNous is focused on providing tools that deliver the best accuracy and reliability when used on live patients.



#### KEY FEATURES



### 256 data slices vs. 12 - why does it matter?

More data helps support a more accurate 3D representation of the bladder which yields more accuracy. Higher accuracy result in better decisions, and safer, less expensive and higher quality patient care<sup>1</sup>.



### In just 24 months, over 25% of healthcare systems in the US have converted to Uscan<sup>2</sup>

Uscan provides 256 bladder data slices to capture the entire bladder wall of real human patients, which is 20 times more than conventional bladder scanners that rely on “point-and-click” methods to capture a segment<sup>3</sup>. When treating real patients, more data matters.

We believe that no tool can replace the human in healthcare. That is why Uscan was designed to work by fanning, a simple process by which care providers engage with their patients, and ensure that more data is captured with their tools, regardless of patient body type, age and health, for better decision making, for real patients.



### Multi-functional

Check catheter status, image the kidneys, and measure bladder wall thickness with ultrasound technology.



### Effortless Warranty

With its 5-year product warranty, Uscan has one of the industry's lowest cost of ownership.

<sup>1</sup> Data on file  
<sup>2</sup> Data on file  
<sup>3</sup> Data on file

# Specifications And Key Applications

<b>Weight</b>	<ul style="list-style-type: none"><li>• Tablet unit: 430g (15.2oz)</li><li>• Probe: ~200 grams (~7.1 oz)</li></ul>
<b>Dimensions</b>	<ul style="list-style-type: none"><li>• Tablet unit: 23.73 x 16.9 x .6 cm</li><li>• Probe: ~15cm L x ~6cm W x ~3.3cm D</li><li>• Connecting cable: 180cm L</li></ul>
<b>Transducer</b>	<ul style="list-style-type: none"><li>• B3-5 sector probe with 8-channel annular array</li></ul>
<b>User interface</b>	<ul style="list-style-type: none"><li>• Touch screen</li><li>• Context-sensitive animations</li><li>• Text and voice recording</li><li>• Data and ultrasound image outputs</li><li>• Wireless printing</li></ul>
<b>Measurement tools</b>	<ul style="list-style-type: none"><li>• Auto volume measurements</li><li>• Distance measurement</li></ul>
<b>Image storage</b>	<ul style="list-style-type: none"><li>• Local image storage (depending on display model)</li><li>• Remote server (DICOM)</li></ul>
<b>Connectivity</b>	<ul style="list-style-type: none"><li>• Wi-Fi</li><li>• Bluetooth connectivity</li><li>• Automatic software updates</li></ul>
<b>Battery</b>	<ul style="list-style-type: none"><li>• Lasts up to 30 hours (based on four 1-minute scans/hour)</li></ul>
<b>Portability</b>	<ul style="list-style-type: none"><li>• Available on a rolling stand</li></ul>





#### CONTACT

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