# INTUÎTIVE

## Intuitive da Vinci SP

Move surgery forward. Again.



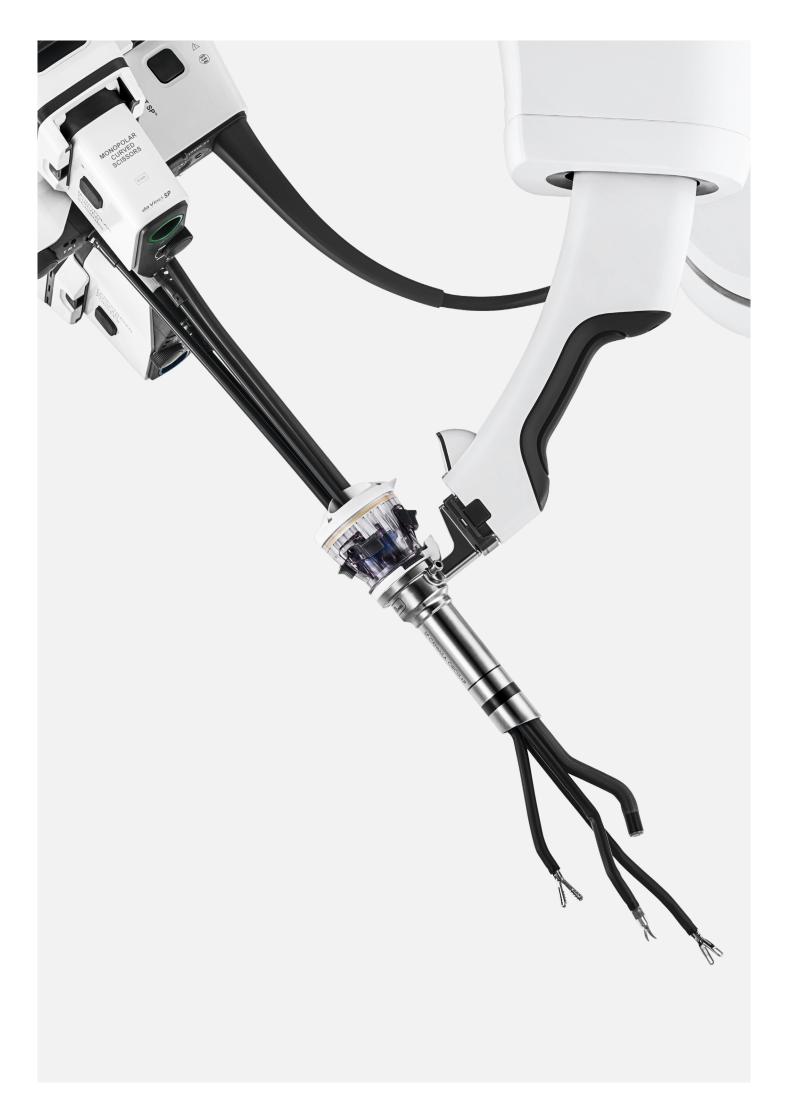
## Move surgery forward. Again.

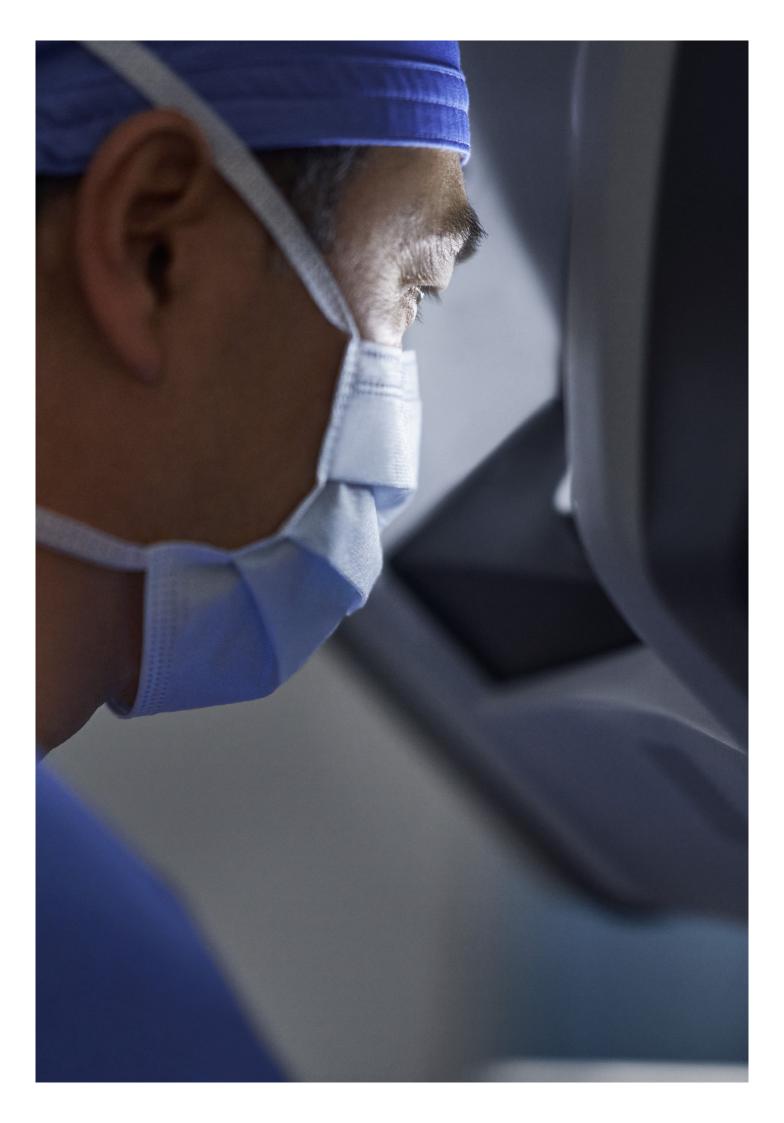
Introducing Intuitive's da Vinci SP, a versatile and high-performance single-port robotic surgical system.

Da Vinci SP gives you the ability to deliver robotic-assisted surgery through one single incision—potentially opening the door to the next era of surgical innovation.

The system's unique patient cart design, instruments optimized for single-port surgery, and advanced vision can help empower you to perform procedures with a range of complexity.

Since the entry of SP into operating rooms in 2018 in the United States, an emerging body of evidence shows that surgeons are harnessing its unique attributes to move surgery forward, again.





"My ultimate goal for single-port surgery was to make smaller, fewer incisions and to minimize the impact on patient outcomes.

When I saw Intuitive's da Vinci SP, I thought, 'This is the holy grail for single-port surgery.' The technology, maneuverability, flexibility—everything is there."

### Moses Kim, MD, PhD

President of Orange County Urology Associates Chair of Urology at Hoag Memorial Hospital

All content/quotes provided by the physician(s) unless otherwise noted.

### Discover the versatility

The da Vinci SP system empowers you to perform surgical procedures with a range of complexity.





### Empowering surgeons

Explore the types of surgery you can perform with da Vinci SP.

### 01

### Narrow access surgery

Operate in a narrow surgical workspace through a single incision or natural orifice (e.g. Transoral otolaryngology).

### 02

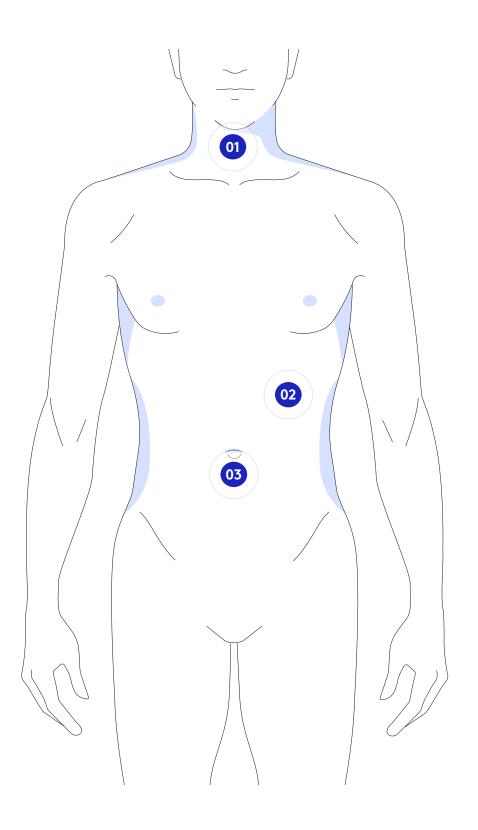
### **Extraction site surgery**

Perform the entire procedure through the specimen extraction site (e.g. Partial nephrectomy\*).

### 03

### Alternative access surgery

Operate through a strategically placed surgical access point (e.g. Extraperitoneal prostatectomy).



# A newly imagined patient cart\*

Enables surgeons with 360° of anatomical access

### One port placement

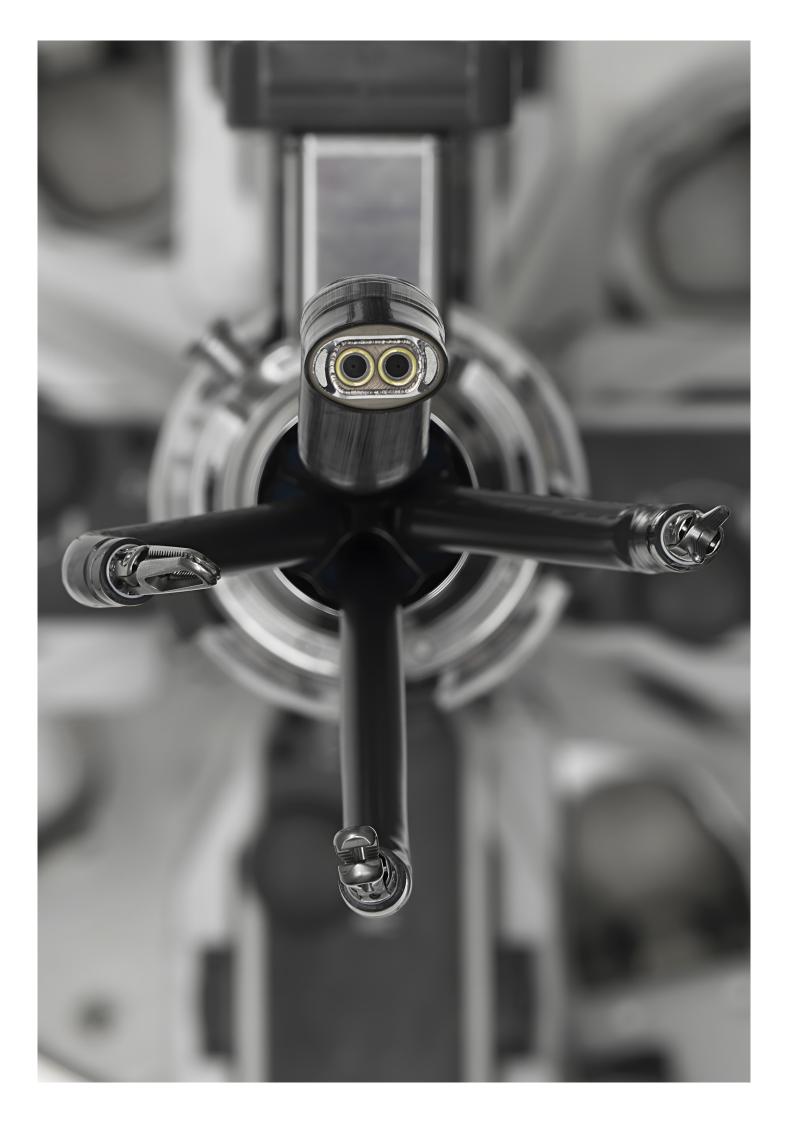
Reach anatomy in all four quadrants of the abdomen without redocking.

### No external collisions

Da Vinci SP's unique patient cart design eliminates external arm collisions.



 $<sup>^{\</sup>star}$  Compared to multiport da Vinci surgical systems. Data on file at Intuitive.



# See above, below,\* and around anatomy

Visualize tissue planes, identify structures, and stay oriented in the surgical field.

Reposition the fully articulating da Vinci SP endoscope independently from your instruments.







30° down

0°

30° up

Switch your view to Firefly fluorescence imaging for real-time visualization of blood flow and tissue perfusion.



Firefly

 $<sup>^\</sup>star$  Camera Above/Below function flips the camera 180°.

# Optimized for single-port surgery

Control three instruments and an endoscope through a single port.

Take control of instruments designed for precise suturing, dissection, and tissue manipulation.



Achieve intracorporeal triangulation with the SP instruments' elbow and wrist.



# System comparison







| Core technology                         | Da Vinci X | Da Vinci Xi | Da Vinci SP |
|---|------------|-------------|-------------|
| Intuitive motion                        | •          | <b>Ø</b>    | •           |
| EndoWrist instrumentation               | •          | <b>Ø</b>    | •           |
| Immersive 3DHD stereo viewer            | •          | <b>Ø</b>    | <b>Ø</b>    |
| Upgradeable architecture                | •          | <b>Ø</b>    | <b>Ø</b>    |
| Single-port technology                  | Х          | Х           | •           |
| Technology enhancements                 |            |             |             |
| Dual console compatible                 | •          | <b>Ø</b>    | <b>Ø</b>    |
| Integrated energy generators            | •          | <b>Ø</b>    | <b>Ø</b>    |
| Bipolar and monopolar energy            | •          | <b>Ø</b>    | <b>Ø</b>    |
| Firefly fluorescence imaging            | •          | <b>Ø</b>    | <b>Ø</b>    |
| SureForm and vessel sealing instruments | •          | <b>Ø</b>    | Х           |
| Access Port compatible                  | Х          | Х           | •           |
| 3DHD articulating endoscope             | Х          | Х           | <b>Ø</b>    |

Included

X Not included







| Capability enhancements             | Da Vinci X | Da Vinci Xi | Da Vinci SP |
|-------------------------------------|------------|-------------|-------------|
| Streamlined port placement          | <b>Ø</b>   | <b>Ø</b>    | •           |
| Extended anatomical access          | Х          | <b>Ø</b>    | •           |
| Integrated table motion             | Х          | <b>Ø</b>    | Х           |
| Boom rotation                       | Х          | <b>Ø</b>    | <b>Ø</b>    |
| Custom remote center                | Х          | Х           | <b>Ø</b>    |
| 360° instrument axis rotation       | Х          | Х           | <b>Ø</b>    |
| Single-port distal triangulation    | Х          | X           | <b>Ø</b>    |
| Ease-of-use enhancements            |            |             |             |
| Automated setup tasks               | Х          | <b>Ø</b>    | <b>Ø</b>    |
| Advanced intraoperative adjustments | Х          | <b>Ø</b>    | <b>Ø</b>    |
| Universal cart positioning          | Х          | <b>Ø</b>    | <b>Ø</b>    |
| Optimized patient side access       | Х          | <b>Ø</b>    | <b>Ø</b>    |
| No external arm collisions          | X          | X           | <b>⊘</b>    |

Included

X Not included

## Service plans

Complete Care and Premium Care are available with different levels of service and endoscope coverage.

| Services                           | Complete Care  | Premium Care   |  |
|------------------------------------|--|--|--|
| All spare parts                    | •  | <b>Ø</b>   |  |
| Labor and travel                   | •  | <b>Ø</b>   |  |
| System inspections and maintenance | •  | <b>②</b>   |  |
| Software updates                   | •  | •  |  |
| 24/7 technical support             | •  | •  |  |
| Customer portal                    | •  | •  |  |
| OnSite Monitoring                  | •  | •  |  |
| Sterile reprocessing support       | •  | •  |  |
| Expedited parts delivery           | Reduced price  | Free of charge   |  |
| Express replacement of endoscopes  | Within 24 hours                                      | Within 12 hours  |  |
| Guaranteed response time           | 98%  | 99%  |  |
| Service engineer availability      | MoFr. 08:0<br>excluding bo<br>Extende<br>MoFr. 17:00 | Normal hours  MoFr. 08:00 – 17:00 CET excluding bank holidays  Extended hours  MoFr. 17:00 – 22:00 CET if necessary to fulfil the uptime guarantee |  |

Included

### Purchasing information

The da Vinci SP has three main components as standard

### 01

A vision cart supporting the latest 3DHD vision system

#### 02

A unique patient-side cart

#### 03

A surgeon console providing an immersive, ergonomic experience



For more information, call Intuitive.

+800 0821 2020 (toll-free) / +41 21 821 2020 or visit www.intuitive.com

Medical device, CE 2460, refer to Instructions For Use for further information.

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