

## Gynecology Imaging

Born with innovation, P60 series, provides tailored care for women health. Specifically designed ultrasound experience, consisting of abundant choice of probes and intelligent analysis features, commits to serve well in gynecology imaging.

### Single Crystal C1-6A

- Advanced crafts for an integral matching layer and a more flattened build
- Excellent penetration and S/N ratio
- Useful for scanning difficult patients



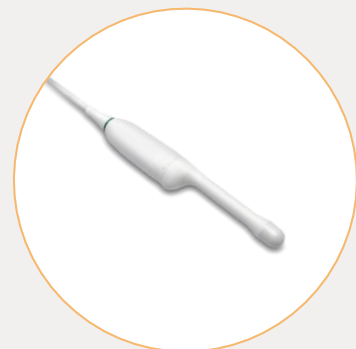
### Transvaginal 6V3

- Wide field of view of 194 degrees ( $\geq 220$  degrees with WideScan) ensures abundant information at a single scan
- Thermal control and real-time temperature display provides a safer and more comfortable imaging experience



### Transvaginal Volumetric VE9-5

- Wide field of view of 180 degrees ( $\geq 210$  degrees with WideScan) and 3D sweeping angle of  $120^\circ$  help acquire a big picture of interested region
- Ultra-wide bandwidth covering outstanding imaging at different depth and saving the effort to change probes in an exam



## \*S-Endometrium

- Automatic endometrium recognition and thickness calculation with one touch
- Reduces the operator dependency and improves calculation consistency and repeatability

## Strain Elastography

- Strain elastography available on transvaginal probe for tissue stiffness evaluation
- Professional semi-quantitative analysis with strain ratio indicating tissue elasticity

## \*4D HyCoSy with SPI

- Intuitively displays the morphology of uterus, fallopian tube and bilateral ovaries through color coding the arrival time of contrast agents
- Clinicians are provided with strong and confident evidence to investigate tubal patency for subfertile female

## \*S-Pelvic

- Full automation of pelvic floor anatomy recognition and measurement within one click.
- Available in 2D anterior compartment and 3D levator hiatus evaluation
- Supports 2 coordinates, Rest and Valsava maneuver to satisfy clinicians' customized need in pelvic floor exams

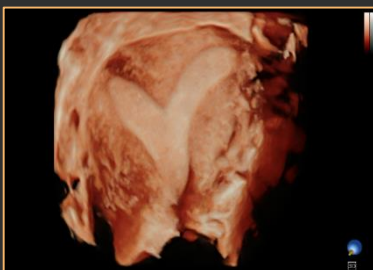
## Endocavitary CEUS

- Transvaginal probes support CEUS to visualize perfusion of tiny vessels for determining lesion character in uterus and ovary
- MFI Time is able to color code the arrival time of contrast agents to provide informative perfusion analysis

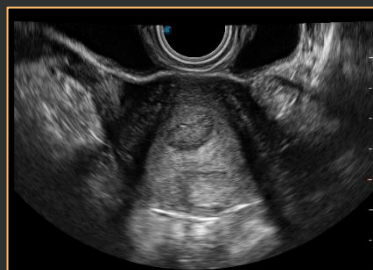
## Micro F

- An innovative technique that effectively distinguishes minute vessels and low velocity flows
- Better characterizes uterus and ovary lesions and assesses vascularity

\* Due to regulatory reasons and varying software version their future availability cannot be guaranteed.



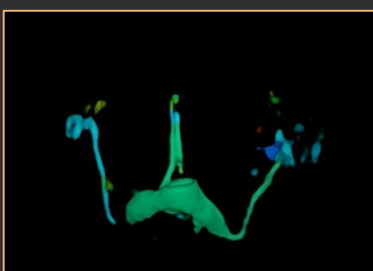
Uterine Malfunction with S-Live



Uterine Polyp with 6V3



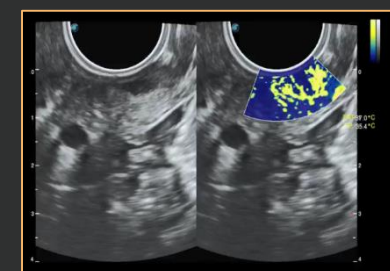
Levator Hiatus with S-Pelvic



4D HyCoSy with SPI



Myoma of Uterus with Strain Elastography



Uterine tumor with Micro F