

# **Reproductive** Medicine

Exceptional imaging enabled by specialty probes and expert tools on P60 series generates a thorough solution for reproductive medicine, caring for and supporting patients through the entire diagnosis and treatment process.

# Transvaginal 6V7

- Wide field of view of 194 degrees (≥220 degrees with WideScan) ensures abundant information at a single scan
- Ingenious design with a curved build provides an ergonomic experience and saves room for further operation like egg retrieval

### Transvaginal 6V3A

- Featured by a 4mm ultra-thin blade, which can act as a lower valve of a speculum, and an ergonomic crank for easy grip in operation
- Preserves an adequate room for transvaginal operation while doing ultrasound exams

# Transvaginal Volumetric VE9-5

- Wide field of view of 180 degrees (≥210 degrees with WideScan) and 3D sweeping angle of 120° 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

### \*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-Follicle

- Fast auto contour and size measurement with a simple click on the follicle in B Mode
- Save time with continuous clicks on the follicles to achieve continuous measurement

# AVC Follicle

- Automatic volume calculation of follicle based on volumetric data
- Uses various color coding for different follicles to enhance intuitive display
- Sorts the follicles according to their sizes to speed up finding dominant follicle

# **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 assess vascularity

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



#### Ovary with 6V7



4D HyCoSy with SPI



S-Endometrium



Ovary Blood Flow with 6V3



AVC Follicle



3D Uterine Polyp with VE9-5

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