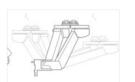
mindray

Thoughtfully designed for maximum convenience





15.6" full-HD touch screen with intuitive interaction



Full-space floating control panel with an exceptionally wide range of adjustments



26dB super-silent design as quiet as a bedroom

Up to **4H** uninterrupted scanning without power cables



Modular design for easy and fast maintenance

Nuewa 19 Elite Edition

Diagnostic Ultrasound System

Innovation, in every facet







Robust flight case

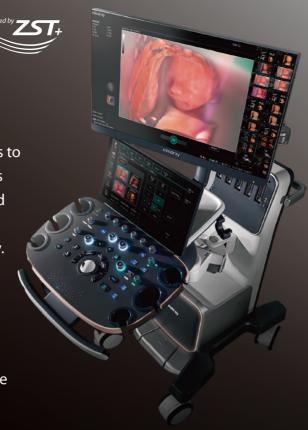
Easy packaging



nnovation

The **Nuewa 19** provides an entirely new experience, thanks to the innovations it features both inside and out. At its core is the revolutionary ZST⁺platform, which delivers unparalleled image quality with a balance of spatial and temporal resolution, complemented by impeccable tissue uniformity. With the full-stack intelligent solution, Smart Scene 3D, integrated throughout the entire examination procedure, diagnosis becomes remarkably easy, accurate, and fast.

Prepare to be greeted by an ultrasound system design that is truly one-of-a-kind. Take advantage of its latest innovative features to minimize your fatigue during scans.



Unlock infinite imaging with the Elite edition

Explore more details with UMA

Ultra Micro Angiography (UMA) is an innovative technology that surpasses the limitations of traditional Doppler imaging. With its ultra-high spatial resolution and flow sensitivity, UMA enables the detection of extremely subtle and slow-flow perfusions. This breakthrough extends the clinical application of qualitative and quantitative ultrasound evaluation in various areas, such as fetal brain, kidney, placenta, endometrium, and ovary.

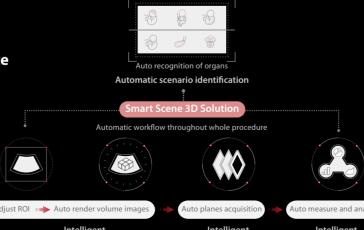


imaging optimization



Scenario-oriented full-stack intelligence

The innovative Smart Scene 3D solution enables automated identification of tissue characteristics and delivers organ-specific diagnosis with full-stack intelligence throughout the entire procedure. This innovation reduces dependence on clinical skills, while elevating diagnostic accuracy, confidence, and efficiency.



Superb confidence with unrivalled clarity







Fetal gastrointestinal dilatation



Pulmonary vein flow



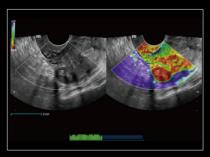
Smart Planes CNS



Smart ICV



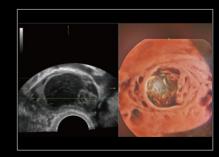
Fetal varus foot



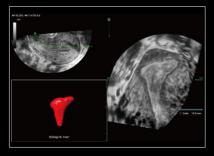
Uterine myoma elastography



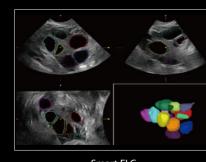
IOTA - ADNEX



Ovarian tumor



Smart ERA



Smart FLC



Smart Pelvic