

**PRAISTON Sp. z o.o.** ul. Górowska 32 64-100 Leszno Polska

Biuro: +48 65 527 01 67 Serwis:+48 782 844 000 Fax: +48 65 527 01 67

E-mail: biuro@praiston.pl

Koordynator ds. sprzedaży Krzysztof Wybieralski +48 882 762 006

kw@praiston.pl



## SONOSCAPE S50 Ultrasound scanner (Reconditioned)

- · Reconditioned (used),
- Technical condition: very good,
- Visual condition: very good,
- Real photos of the product,
- Made in the PRC, (2017),
- Power supply: 230 V,
- Frequency: 50/60 Hz,
- Power: 500 VA,
  The excellent image quality is a testament to the fact that the SonoScape S50 was built on a comprehensively upgraded platform, making it an epoch-making ultrasound system,
- It has been equipped with powerful Single Crystal transducers, 4D functions and intelligent "workflow" to meet the most diverse usg diagnostic needs,
- The S50 is a well-balanced instrument with remarkable software and a wide selection of available accessories,

• Contrast imaging involves the use of a contrast agent whose particles are small enough to pass into the smallest vessels in the body and still provide strong enough signal reflection for the ultrasound to pick up. Such strong signal reflection allows ultrasound to accurately display small vessels in tissues, blood perfusion in various organs and allows these flows to be measured. The S50 goes a step further, providing better resolution and deeper penetration, maximizing the short life of contrast agent bubbles, and providing a clearer, more complete image of the desired organ,

- Technical specifications:
  - 21.5" widescreen FULL HD LED monitor and an extremely responsive and comfortable 12" touchscreen,
  - 5 imaging head connectors (including 4 active and 1 stationary),
  - 1 connector for non-imaging blind Doppler heads,
  - THI (tissueharmonicimaging) harmonic imaging mode,
  - PHI (Pure Harmonic Imaging) harmonic imaging mode with phase inversion,
  - Color Doppler and Power Doppler,
  - Imaging modes: B/2B/4B/M/CFM/PDI/DirPDI/PW/HPRF/CW,
  - Trapezoidal imaging,
  - · Cardiac module with measurement package and CW Doppler (available on PhasedArray heads),
  - Anatomical M-mode,
  - M-Tuning one-button image optimization,
  - · Height- and position-adjustable control panel,
  - VC6-2 probe:
  - Frequency range: 2.0 MHz to 7.0 MHz,
  - FOV: 68°,
  - Imaging depth: up to 250 mm,
  - Contact area: 150 x 86 mm,
  - Probe 6V3:
  - Frequency range: 9.0 MHz to 5.0 MHz,
  - FOV: 200°,
  - Imaging depth: up to 120 mm,
  - Contact area: 41 x 10 mm,
- Selectable menus in EN, CN, ES, RU, FR, IT, DE, NR,
- Mobile device on a 4-wheel base (2 braking wheels),
- Included:
  - Power cord,
  - ECG 3-lead cable,
  - Wired button for printer,
  - S-VIDEO cable,
  - BNC cable,
  - Ground cable,
  - Disposable suction cup electrodes,
  - Convex probe VC6-2,
  - 6V3 endovaginal probe,
- Overall dimensions: 64 x 100 x 142 cm,
- Weight: 120 kg,
- It has a current inspection and is ready for operation,
- · Issued Technical Passport (Service Report) valid for 12 months,
- Warranty:
  - 6-months for domestic market (Poland),
  - 3-months for the international market,
- Possibility to extend the warranty up to 12 months for domestic and international markets for a surcharge,
- · Possibility of financing (Poland only): Installments, Leasing, Loan,

If you have any questions, please do not hesitate to contact us! In case you don't find the product you are interested in, please get in touch with us and we will do our best to find the perfect solution for YOU.



















www.praiston.pl

2022