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## **TELEMED LOGIC SCAN 64 Ultrasound scanner (Reconditioned)**

- Reconditioned (used),
- Technical condition: very good,
- Visual condition: very good,
- Real photos of the product,
- Made in Lithuania,
- Power supply: 230 V,
- Frequency: 50/60 Hz,
- LS64 ultrasound system is a device with Color Doppler module, it is distinguished by:
  - Digital Doppler with multibeam technology,
  - Light weight,
- LS64 FLT-2T (version with two active probe slots),
- Presentation modes:
  - B,
  - B+B,
  - 4B,
  - B+M,
  - M,
  - Color Doppler (CFM),
  - Power Doppler (PDI),
  - Directional Power Doppler (DPDI),
  - Pulsed Wave Doppler (PWD),
  - B+CFM/PDI/DPDI+PWD (Triplex),
- Focusing:
  - Digital focus transmission,
  - Multi-Focus Mode:
    - Dynamic focus transmit/receive, max 4 points,
    - Custom programmable focus area settings,
  - Dynamic focusing:
    - Variable transmit focus, 8 points,
    - Dynamic receive focus, 8 zones,
- Signal processing:
  - High Line Density mode for achieving higher resolution,
  - TGC adjustment, 10 sliders,
  - Image Dynamic Control,
  - Overall gain adjustment,
  - M-mode time base adjustment,
  - Adjustment of acoustic power parameter,
  - Variable frame averaging,
  - Brightness and contrast adjustment,
  - Advanced gamma parameter adjustment,
  - Change of scanning direction: rotation, left/right/up/down,
  - Negative/positive adjustment,
  - Two-line interpolation,
  - Adjustment of echo gain,
  - Noise reduction function,
  - Noise reduction and structure enhancement PureView, NeatView, QuickView: 8 algorithms each,
- Color Doppler mode:
  - Variable PRF: 0.5-9 kHz,
  - Wall filter settings: 3 steps (5%, %10%, 15% PRF),
  - Gain control,
  - Gate tilt angle control for linear probes:  $\pm 10^\circ$ ,
  - Spatial real-time filter: 4 values,
  - CFM palette: 10 maps,
  - PDI palette: 11 maps,
  - B/Color priority control,
  - Color threshold control (color threshold),
  - CFM baseline control,
  - Doppler frequency selection: 2 frequencies for each probe,
  - Color frame averaging: 8 values,
  - Transparent Color Mapping: 10 values,
- Included:
  - LS6 FLT-1T Ultrasound,
  - USB cable,
  - External charger/power supply,
  - AC power cable,
  - User manual (Polish language),
  - Software (CD-ROM),
  - Linear head: HL 9.0/40/64/D,
  - Echo Wave II software,
  - Driver package - TELEMED Drivers Package,
  - Mobile operator table:
    - Pull-out shelf,
    - Removable holder for head cable attachment,
    - Mobile on 4 casters (2 braking),
- Dimensions:
  - Overall: 50 x 52 x 82 cm,
- Weight: 20.5 kg,
- Software in language: CN, DE, EN, FR, IT, KR, LT, HU, PL, RU, ES, UA,
- Has a current inspection and is ready for operation,
- Issued Technical Passport (Service Report) valid for a period of 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 market for a surcharge,
- Financing options (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.

