SCO MED GERMANY

4D Colour Doppler Ultrasound Scanner System

DOP-980

http://www.sco-med.de

CE

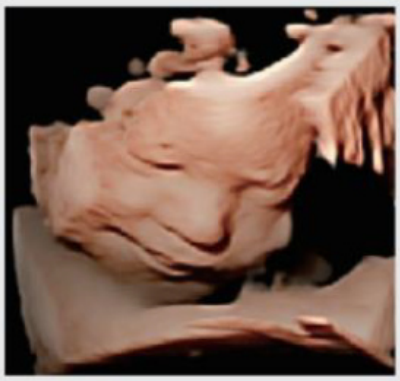
Experience

Friendly Clinical Solutions

- Real time Triplex
- Micro angle adjustment
- One key optimization
- Touch screen
- 4D

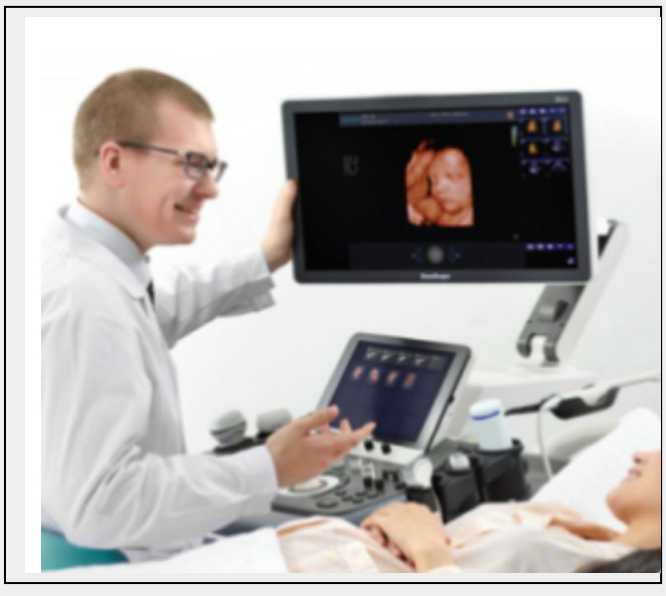
Virtual HD

- The latest innovation in real-time 4D with powerful turbo imaging engine.
- Greatly strengthen the bond between mother and fetus.

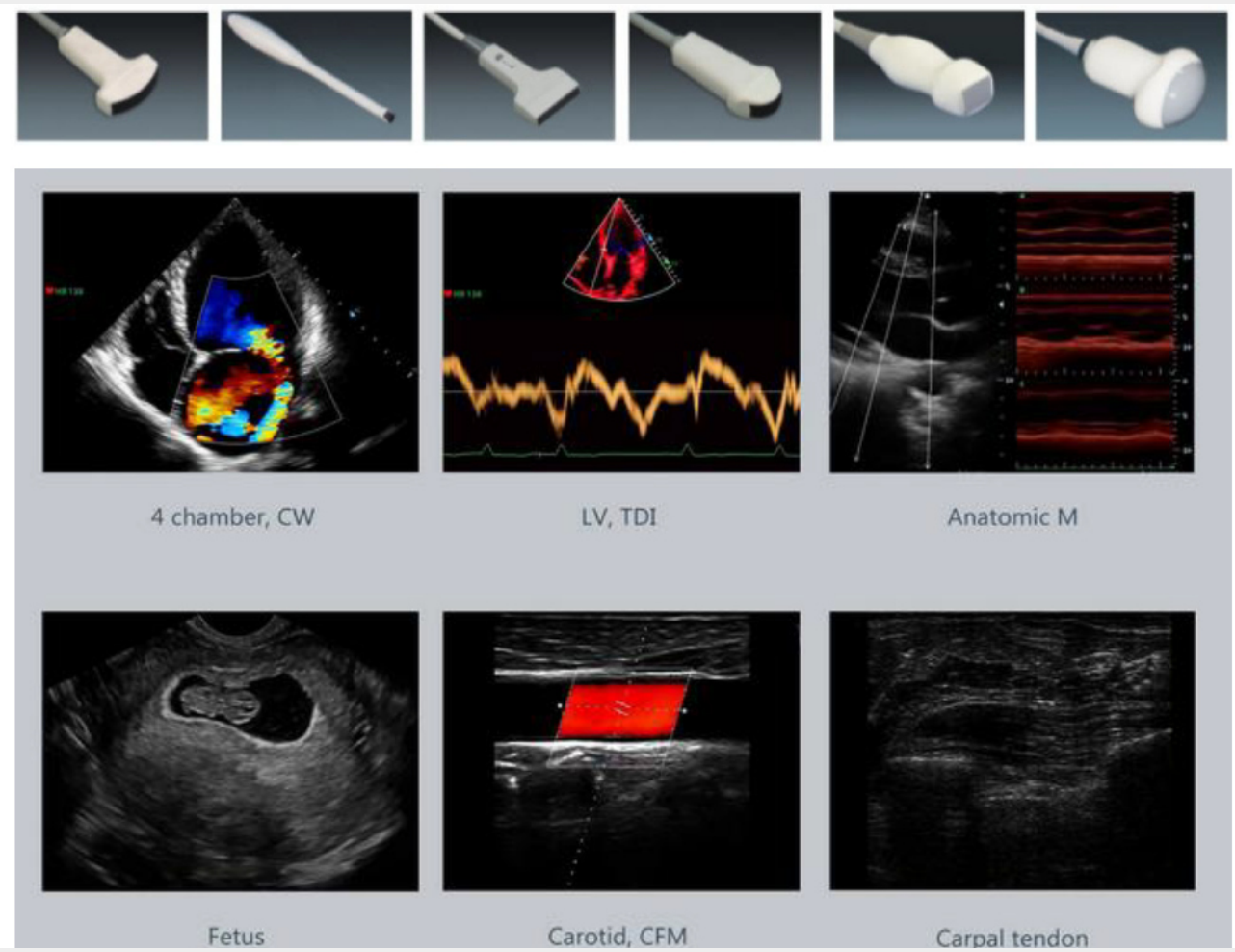


Features:

- Colour Doppler (CFM)
- High Resolution Real-time 2D Imaging
- Power Doppler (PD)
- Directional Power Doppler (DPD)
- Pulsed Wave Doppler (PWD)
- B+PWD (Duplex)
- B+CFM/PDI/DPDI+PWD (Triplex)
- High Pulse Repetition Frequency (HPRF)
- Tissue Harmonic Imaging (THI)
- Continuous Doppler (CW)
- TSI
- 3D/4D
- Spatial Compound Imaging (SPC)
- Frequency Composite Imaging (FCQ).
- Harmonic Compound Imaging
- Multi beam Parallel Processing Technology
- Speckle Reduction Imaging (SRI)
- Probe Automatic Identification
- The operation panel can be rotated and lifted



Probes:



General Measurements and Calculation

Distance, Length, Area, Circumference, Volume, Angle, Stenosis %, A/B Ratio, Velocity, Pressure Gradient (PG), Acceleration, Resistivity Index (RI), Heart Rate, Velocity Time Integral (VTI), etc.

Measurements and Calculations Software Packages

Obstetrics, Gynaecology, Abdominal, Urology, Endocavity, Vascular, Cardiology, etc.

Optional 3D /4D module

Expansion interfaces

VGA, DICOM 3.0. HDMI. USB2.0 Interface

RJ-45 Network interface RS232

DVD-ROM

Support DeskJet printer, LaserJet printer, video printer

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