SPECIFICATIONS

Applications
Abdomen, OB/GYN
Vascular, Small Organ

Archive Management
Patient Information Management,
Image/Video Record, Examination Report

Option
TDI, Color M-mode, Anatomic M-mode,
Wide Scene Imaging, Contrast Agent Imaging,
3D/4D, Puncture Enhanced, Trolley

Imaging Technologies
SR, DBF, RDA,THI, DRF, CW, IMT,
Puncture Enhanced, PW Auto Trace,
B+CF/PDI/DPDI+PW

Software Package
General, OB/GYN, URO,
Cardiac, Vascular, Small Organ

Standard Configuration
2 Probe Connection Ports, 2 USB, VGA Port,
Video Port, S-Video Port, LAN Port,
B+CF, TSI, THI, iTHI, HPRF, B+PW,
B+CF/PDI/DPDI+PW, CW (B/C: HPRF, D: CW),
Extended Convex Array Imaging,
Linear Array Deflection/Trapezoid Imaging,
Space Compounding Imaging

Display Mode
B, B/B, 4B, PDI, 3D, 4D, M,
CF, PW, CW (Optional: 3D, 4D)

Zoom
4 Steps

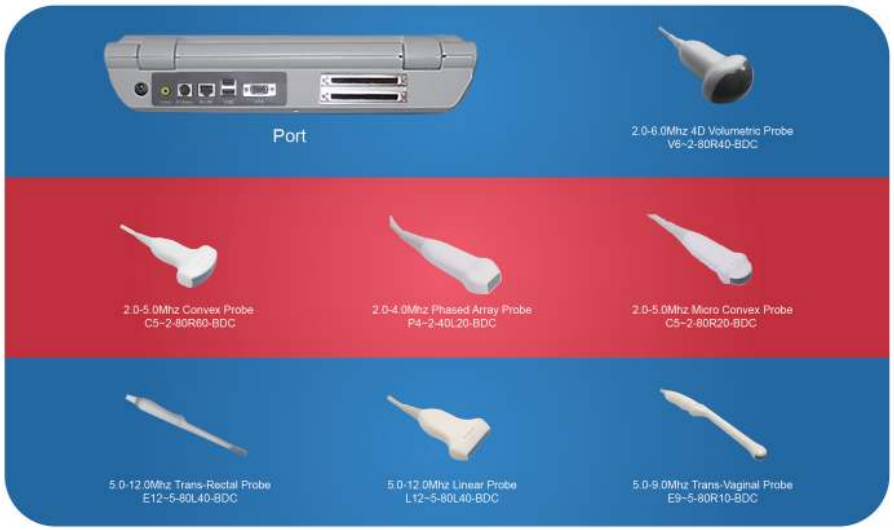
Gray Scale
256 Levels

Cine Loop
1086 Frames

Power Supply
AC 100-240V, 50-60Hz

Scanning Depth
250mm Max
(Depend on the probe)

Probe Frequency
2.0Mhz-12.0Mhz
(Depend on the probe)



Affordable Color Doppler Ultrasound

CONTEC™
「CARE HEALTH CARE LIFE」

INNOVATIVE IMAGING TECHNIQUES

CMS1700B
Color Doppler Ultrasonic Diagnostic System



Affordable Color Doppler Ultrasound

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CMS2.782.562.01EXC/1.0 1.4.03.11.101

ADVANCED IMAGING TECHNOLOGIES

Ergonomic Design

15 Inch TFT Display
Viewing Angle: 170°
Resolution: 1024X768 Pixels
7500mAh Lithium Battery
Continuous Working Time: 2 hours
Easy Operation
One Button Automatic Image Optimization
Trolley (Optional)

Echo

Advanced Technologies
Digital Beam Forming (DBF)
Real-time Dynamic Aperture (RDA)
Dynamic Receiving Focus (DRF)
Tissue Harmonic Imaging (THI)
Continuous Doppler (CW):
Superior Phased Array
Cardiac Imaging Technology
Complete Software Package
PW Auto Trace
Trapezoid Imaging
Compound Imaging
B+CF/PDI/DPDI+PW
Full-Screen Display

Accessories

One Convex Probe (3.5 MHz)
One Power Cord
One User Manual
One Adapter



Economic

The latest platform & more advanced chip-set give you better imaging quality at lower cost
Support PC printer with reduced paper cost
128G Memory Card

Eco-Friendly

Less Radiation
Lower Power Consumption
Longer Usage Life: TFT

Physical Characteristic

Dimension: 370mm (L) * 360mm (W) * 80mm (H)
Weight: 6.5kg

Support Timing Lock

Distributors can set timing lock according to the buyers' payment schedule:
e.g. 3 Months/ 6 Months/9 Months





Connect PC Printer



PC Printer

A4 Paper



PC printer is cheaper than the video printer

Video Printer



Video Printer

Thermal Paper



More expensive & only support image print-out

Affordable Color Doppler Ultrasound

GREAT IMAGING QUALITY



CCA PW Auto Trace



Liver



Kidney With CF



Liver B+CF+PW



Cardiac



CCA B+CF

Affordable Color Doppler Ultrasound