

MINDRAY



DP-1100Plus Ultrasonic Diagnostic Imaging System

DP-1100Plus ultrasonic diagnostic imaging system, adopting advanced imaging process technologies, provides high resolution and high definition images. The selectable multiple transducers and powerful functions make DP-1100Plus more suitable for the applications in abdomen, urology, gynecology, obstetrics and small parts.

- Multi-frequency transducer
- 10" non-interlaced monitor
- Real-time zooming
- Color-coded display
- 186-frame cine loop
- 20-frame image storage

DP-1100Plus

Ultrasonic Diagnostic Imaging System

Specifications:

Imaging Mode	B, B/B, B/M, M
Scanning Mode	electronic convex, electronic linear
Gray Scale	256
Display	10" high resolution non-interlaced monitor
Transducer Frequency	2.5-7.5MHz
Transducer Connector	1 (standard)
Multi-frequency Transducer	available
Dynamic Imaging Technology	dynamic frequency scan multi-step dynamic focusing dynamic aperture imaging
Electronic Focusing	1-4 focus number selectable and free combination
Gain Control	near/far TGC and overall gain control
Scanning Depth	200mm
Image Reverse	left/right, up/down, positive/negative
Image Magnification	×1.0, ×1.2, ×1.5, ×2.0 with scroll-up depth control
Zoom Function	2 times max in real-time and frozen conditions
Color-coded Display	7 colors selectable
Measurement	B-mode: distance, circumference, area M-mode: EF, heart rate, time OB: BPD, CRL, GS, FL, HC, AC, EFW
Comment	hospital, date, real-time clock, depth, transducer type, ID, age, sex, focus combination, frame correction ≥7
Body Mark	≥7
Peripheral Port	video port, VGA port
Power Supply	110 or 220VAC±10%, 50/60Hz, 50VA
Dimension	360mm×320mm×270mm
Net Weight	9.5Kg
Standard Configuration	DP-1100Plus main unit 10" non-interlaced monitor one transducer connector 186-frame cine loop 20-frame storage convex transducer CA3.5MHz/R60 (2.5/3.5/5.0MHz)
Optional Configuration	linear transducer LA7.5MHz/L40 (5.0/7.5MHz) endocavity transducer EV6.5MHz/R13 (5.0/6.5MHz) two transducer connectors trolley



○ Trolley and Printer (optional)



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