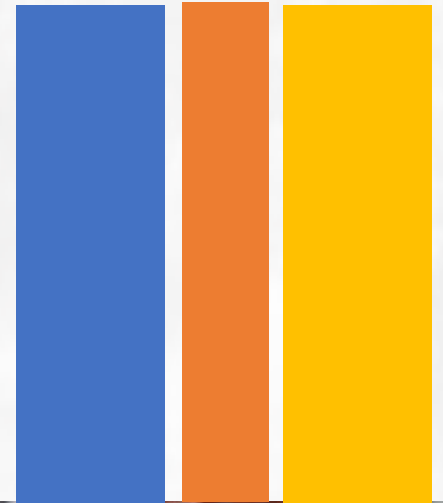
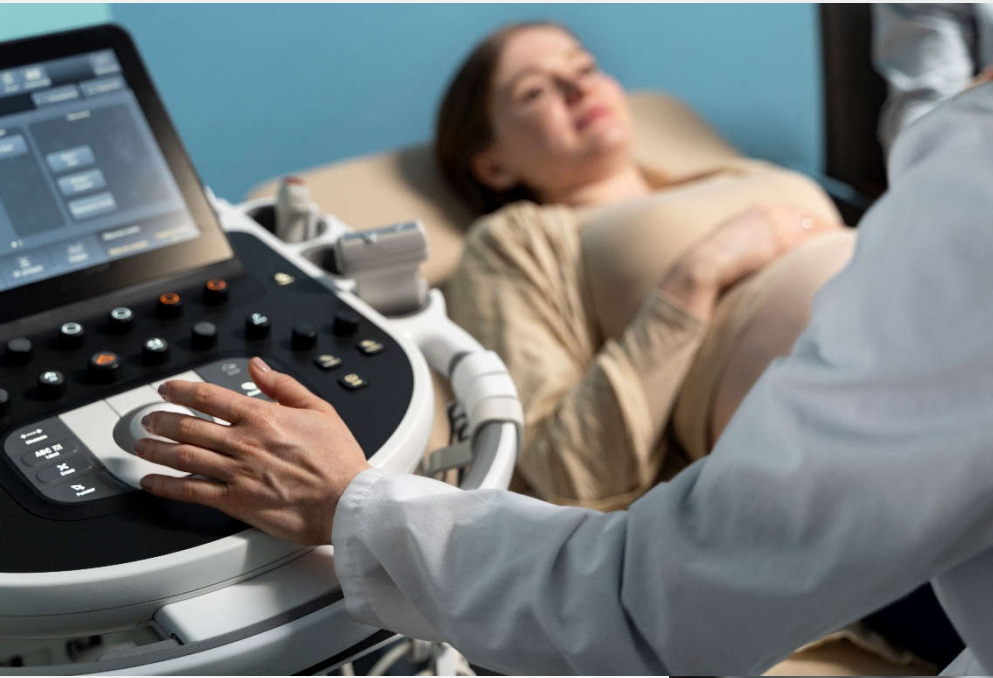
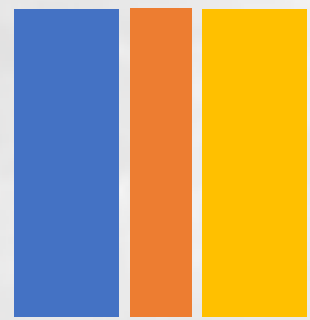


BIONE^X



BX-480B

**Portable color Doppler-
Ultrasound Scanner**





PARAMETER	SPECIFICATION
Displaying mode	B, B/B,4B, B/M, M, B/C, B/C/D, B/D, duplex, triplex, CFM, PW
Signal processing	Full-digital beam forming, dynamic filter, dynamic real time receiving focusing, spectral processing, CFM processing, real-time dynamic focusing, dynamic aperture in all fields
Image processing	THI Storage: 16G Power adjustable Smoothing function Edge enhancement One-key optimization Image conversion Wall filter adjustable Base line adjustable PRF adjustable AIO-Auto image optimization IZoom: Instant full screen image I-Image: intelligent optimization MBF: Multi Beam Former SA: Synthetic Aperture Ultrasonic imaging Iclear: Speckle Noise Reduction CDF: Continuous Dynamic Focusing
General measurement	Normal, MSK, ABD, OB, Pelvic,Urology, Cardiac, Small Parts, Vascular
Normal measurement	Volume, V3L, STD_S, Area Trace,Mtime, MHR, D Time, DV, D Common, D Auto, Area, Angle, CrossLine, STD D, ParalleLine, Mdist,MV, D HR, DA, D Trace
ABD packages	ABD, Aorta, R_Kidney & L_Kidney, Bladder, Prostate
OB Packages	Early OB, Rt-Ovary, Lt-Ovary, Uterus, Fetal_Biome, Long_Bones, AFI
Pelvic Packages	Uterus, Rt/Lt – Ovary, Rt/Lt-Follicle
Urology packages	Rt/Lt- kidney measurement, Bladder, Prostate,Rt/Lt_Testicle
Small Parts	Rt/Lt_Thyroid, Rt/Lt_Testicle, Vessel, Breast
Vascular	Stenosis D, senosis A, Intima, Arterial, Venous
MSK	Distance, Area, Hip_Angle
Scanning depth	≥250mm
Probe elements	80
Cine loop	Automatically & manually
Image storage format	BMP, JPEG, PNG, DICOM(Option)
Input/output ports	Video Port, S-Video Port, Remote Port, LAN1/2 Port, VGA
Standard Configuration	Main unit, LED monitor, 3.5Mhz convex probe, 2 Probe connectors, User's Manual, hard disk (SSD), battery
Options	7.5Mhz linear probe, 6.5Mhz Transvaginal Probe, Trolley, Printers, Biopsy kit, Aluminum case





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