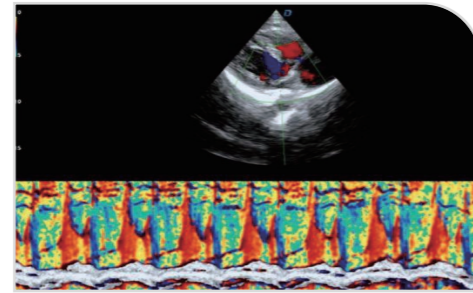


Advanced Technology

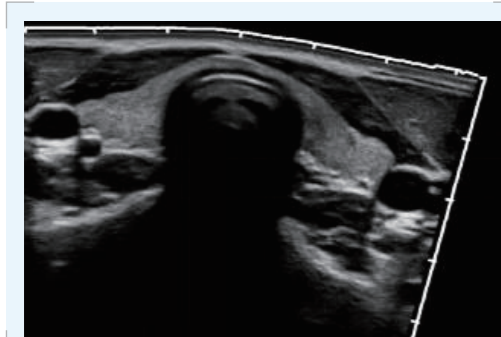
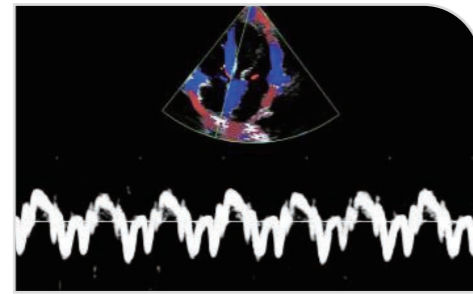
Color-M mode (MC)

It is used for cardiac examination. Color blood flow uses speed and variance color maps to make colors superimposed on M mode images. Color blood flow covers B-mode images and M-mode timeline.

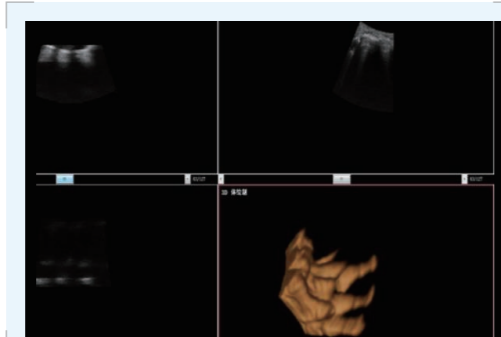


Tissue Doppler Imaging (TDI)

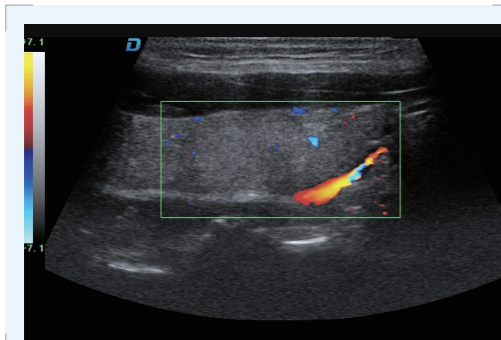
It uses the doppler principle to estimate tissue motion to obtain motion information and generate color-coded images of tissue motion speed.



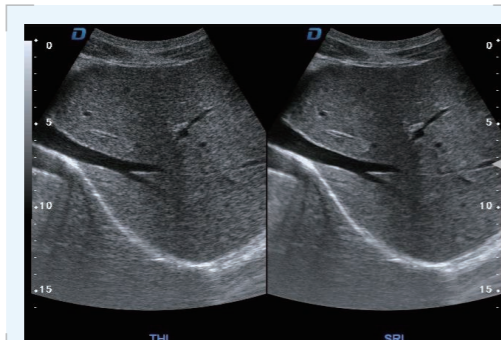
Wide-field Imaging (WFOV)



Real time 4D



Trapezoidal Imaging



B/SRI: real-time dual image display

Showing Optional Probes



Convex probe
Abdomen, obstetrics, gynecology



Linear probe
Small Parts, Vascular, Musculoskeletal



Phased array probe
Heart and chambers, cardiac function, pericardia, effusion



4D-volume probe
Fetal



Trans-vaginal probe
Obstetrics, gynecology, urology



Trans-rectal probe
Prostate gland



Micro-convex probe
Small parts, baby organs



High frequency linear probe
Interventional ultrasound



Hockey stick probe
Interventional ultrasound

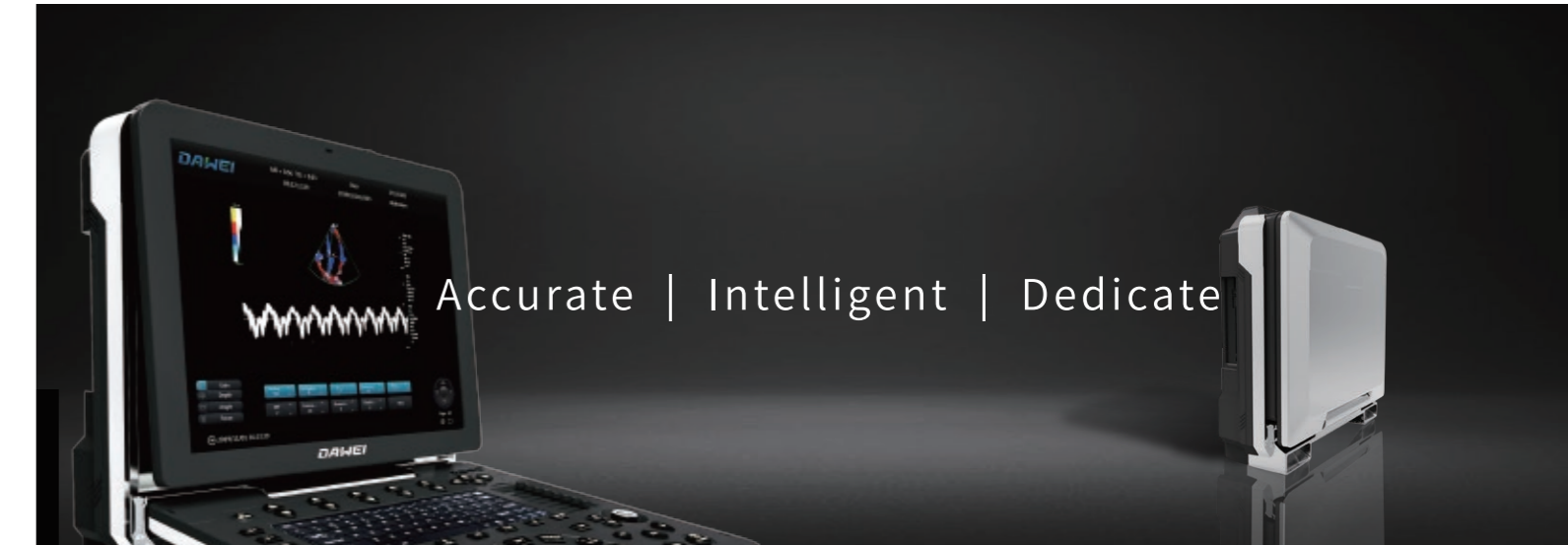


Bi-Plane probe
Andrology

DW-P8



FOR LOVE,
IMAGE THE WORLD.



DW-P8

PORTABLE FULL DIGITAL COLOR
ULTRASOUND DIAGNOSTIC APPARATUS



www.ultrasounddawei.com



Cardiology

P8, extremely smooth, high-speed algorithms and detailed, clear images, takes you to a new stage of accurate diagnosis.

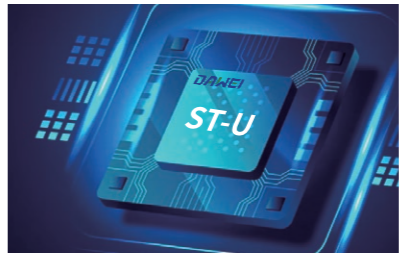


Intelligence Meets Beauty

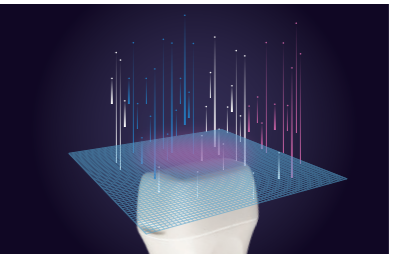
0-30°
15" HD LCD display
30° flexible adjustment



High Speed Imaging Tech Platform



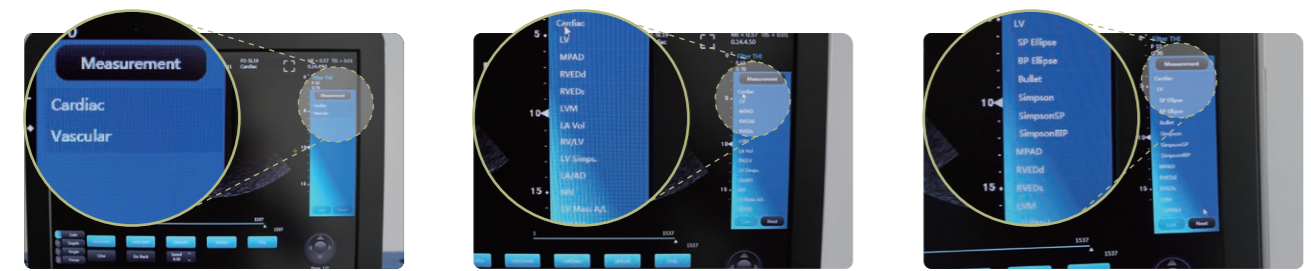
ST-U Ultra-fine imaging
· CPU+GPU dual-core processing architecture
· Clearer imaging, faster response



Self-developed Probes
· A/D conversion system+beam reconstruction technology
· Higher image resolution, more accurate clinical diagnosis

Specifically For the Heart

Cardiology: cardiovascular measurement packages



Comprehensive clinical applications

OB, GYN, Vascular, Urology, Abdomen etc.



> Built-in fully activated probe ≥ 2

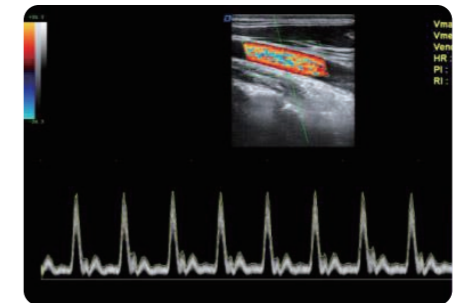


> Professional probe holder



> USB 3.0 port

Friendly Interactions



Spectrum Envelope Function:
· Real-time, manual, etc. optional modes



Optimised Image Condition Presetting:
· Reducing duplication adjustment

ID	PatientID	Name	Gender	Age	Check	Image	Video	DCM
12	20230111091500	User	Male	0	Control	3	0	2023/05/11
13	2023011108171306	User	Male	0	Typical	0	0	2023/05/10
10	20230111055518	User	St	56	Msk	4	0	2023/05/10
8	2023011109191917	User	St	0	Control	0	0	2023/05/06
4	20230111072916	User	St	0	Control	0	0	2023/05/03
7	20230122111814	User	St	0	Abdomen	0	0	2023/05/27
6	20230122111812	User	St	0	Abdomen	0	0	2023/05/27
10	20230119101917	User	St	0	Control	2	1	2023/05/16
4	2023012019401	User	St	0	Abdomen	0	0	2023/05/20
1	20230120172218	User	St	0	Abdomen	0	0	2023/05/20
2	20230120100615	User	St	0	Abdomen	0	0	2023/05/20
1	202301201127180	User	St	0	Abdomen	0	0	2023/05/20

iworks archive information management system for easy inspection of past cases



3.0 Dicom ready to connect with PACS of hospitals