

USB Probe US-304

High quality and reliable Ultrasound device

Designed and manufactured wholly in Japan. Japan made hardware and software with high reliability.

Hardware probe with USB plugin.

Utilized as a tool for

JICA (Japan International

Cooperation Agency) verification

survey scheme in Sudan.

User Friendly device

User friendly and easy to understand interface that requires minimum training.

Ultrasound imaging on a regular PC/tablet.

Wide range of application

With only 170 gram of weight, the ultrasound probe is light to carry and easy to use.

Low power requirement of 1.8W enables the great portability of the products.

Working with regular Windows 7, Windows 8, Windows 10 PC or Tablets.

Power supply from PC/Tablet through USB interface enables medical examination even at remote fields without power supply.

Easy and flexible image transfer to other PCs/Tablets/Smartphones, just like sharing photos. Useful for remote diagnosis.

Bonus software available for Android 4.2 and above. (Android bonus software is exempt from Manufacturer updates)

Affordable Price

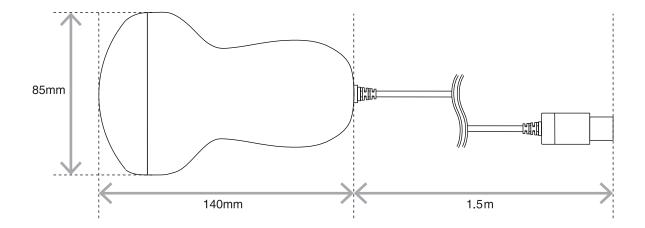
- Cost of each unit is less than a quarter of conventional ultrasound machines in the market.
- Designed to works with generic PC and Tablets that significantly reduces initial and maintenance cost.
- Affordable price expand the possibility of wider access to reliable ultrasound imaging diagnosis for medical professionals, academics, and researchers.

Product Overview

| Hardware Spec. | Numeric Data |
|-------------------------|---|
| Probe Weight | Approx. 170g |
| Probe Supply Voltage | 5V via USB |
| Probe Power Consumption | 1.8W |
| Scan Frequency | 3.5MHz |
| Scan Depth/Angle | 73-235mm/60° |
| Sound Safety | MI Level under 1.9 |
| Major Functions | Options |
| Scan | B mode B B mode B M mode |
| Measurement | Distance Area OB-GY with 8 fetus weight estimation formulas |
| Image Browsing | Still picture Motion picture |
| Software Requirement | Applicable OS |
| PC | Windows7 Windows8.1 Windows10 |
| Tablet | Android 4.2 ~ |



Dimension



*This product (US-304 and its software) has not received approval as a controlled medical device as stipulated under the Law on Securing Quality, Efficacy and Safety of Products including Pharmaceuticals and Medical Devices. This product may not be used for the diagnosis, treatment or prevention of disease in humans or animals, nor used with the intention to affect the structure and functions of a human or animal body.

^{*}Please note that the color of product can be different from the picture on the brochure.



Manufactured by



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^{*}Please read the instructions prior to use.

^{*}Please note that the specification can be modified without notice.