

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.

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



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

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

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

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



▶ Affordable Price

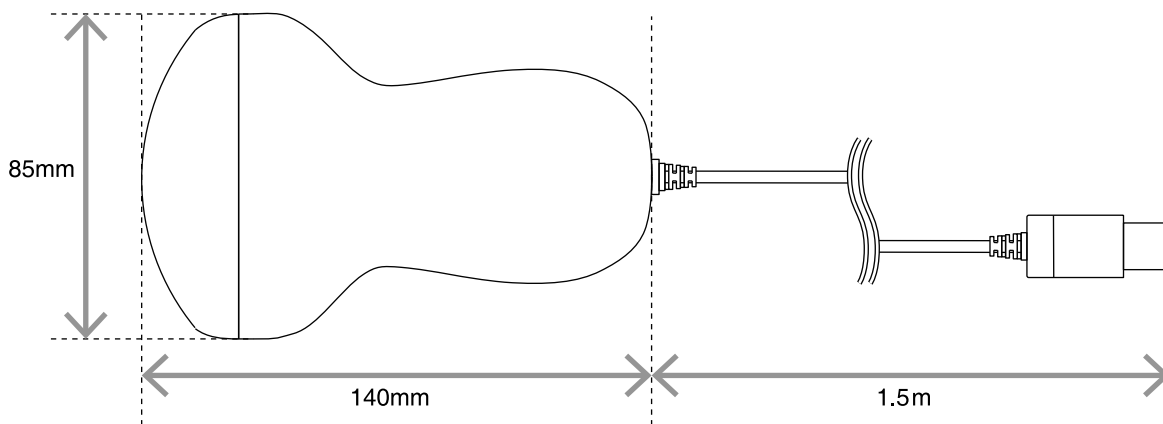
- Cost of each unit is less than a quarter of conventional ultrasound machines in the market.
- Designed to works with generic PC and Tablets that significantly reduces initial and maintenance cost.
- Affordable price expand the possibility of wider access to reliable ultrasound imaging diagnosis for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

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

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

Manufactured by



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