

# USB Probe US-304

## ▶ High quality and reliable ultrasound device

Produced and manufactured completely in Japan.  
Japan made hardware and software  
with high reliability.

Hardware  
probe with USB  
plugin.



Approved device for  
Japan government ODA projects  
under JICA (Japan International  
Cooperation Agency) projects.

## ▶ User Friendly device

Minimal training with  
user-friendly and easy to  
understand interface.



Operating  
ultrasound on a  
regular PC/tablet.

## ▶ Wide range of application

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

Power supply through a USB plugin  
removes a need for a power cable.



With only power consumption 1.8W,  
examination possible outside medical facilities.

Power saving function enables medical examination  
at remote fields without any electrical power.

Operation possible on regular Windows 7 or  
Windows 8 PC or tablet.

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



Remote diagnostic possible through data transfer via internet.

## ▶ Competitive Price

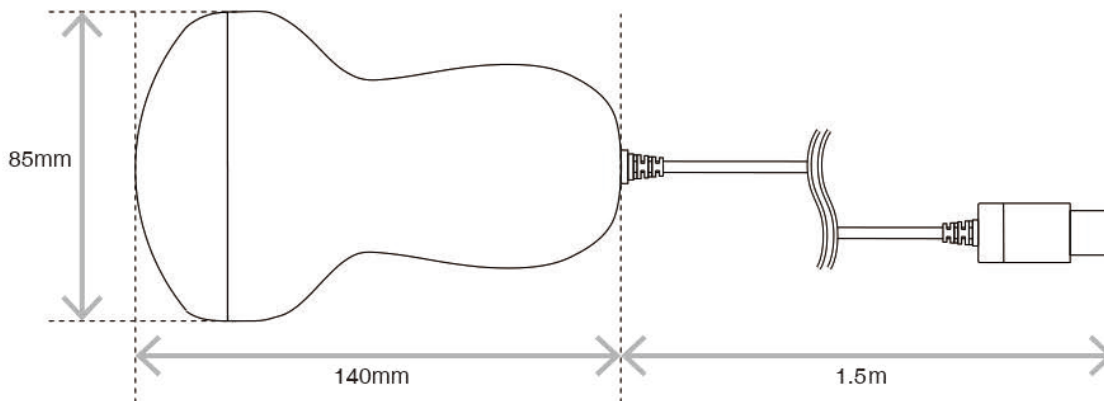
- Cost of each unit is quarter of conventional ultrasound probes in the market.
- No need to purchase a designated monitor and system, reducing initial procurement and maintenance cost.
- Competitive price enables medical professional, academics, and researchers to have access to reliable ultrasound device globally.

## Product Outline

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™
Tablet	Android 4.2™~



## Dimension



Manufactured by



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