

Sono Mobile™ CL52

Probe Type: Convex/Linear/ Phase array preset

Frequency: Convex probe 3.2/5 -

Linear probe 7.5/10MHz

Scan mode: B, B/M, PDI, Color, PW

Ideal For: Pulmonary, Emergency Medicine, EMS, Pediatric, Primary Care and Hospitals

SONO MOBILE™
WIRELESS PROBE TYPE
ULTRASOUND SCANNER

Features:

- **Ergonomic Design:** Ergonomic body shape, size matches medical color settings for optimal integration into any clinical environment.
- **Personalization Options:** Print your medical codes or logos on your probe for added security and personalization. Ideal for hospitals and doctors looking to prevent theft.
- **Printer Connectivity:** Compatible with both wireless and wired printers.
- **Comprehensive Support and Education:** Enjoy a free education account to learn point-of-care ultrasound (POCUS) at your convenience. Courses are available across most medical fields, culminating in an exam that offers CME credits. Certificates are emailed upon completion.
- **Accessories and Add-Ons:** Customize your Sono Mobile™ order with additional accessories as needed. We provide everything required to fully utilize mobile ultrasound technology.

TECHNICAL SPECIFICATIONS:

- **Frequency:**
Convex/Phased Array probe 3.2MHz/5MHz,
Linear probe 7.5MHz/10.0MHz
- **Display Depth:**
Convex 90/160/220/305mm,
Linear 20/40/60/80mm,
Phased Array 90/120/140/160mm
- **Elements:** 128
- **Field of view:** Convex R50, Linear L25
- **Scan mode:** Electronic Array, convex with cardiac namely phased array or linear array scanning.
- **Scan Mode:** B, B/M, PDI, Color, PW
- **Frame rate:** 18f/s
- **Noise reduction:** 0-1-2-3
- **Gain:** 30db-105 db
- **Dynamic Range:** 40/50/60/70/80/90/100/110
- **Image Adjust:** Gain, DYN, Focus, Depth, Harmonic, Denoise Puncture assist function: the function of in-plane puncture guide line, out-of-plane puncture guide line, automatic blood vessel measurement, and the enhancement function of needle point development.
- **Cineplay:** auto and manual, frames can set as 100/200/500/1000
- **Measure:** Length, Area, Angle, Obstetrics, Velocity
- **Battery working time:** 2 hours
- **Charge:** by wireless charger, 2 hours
- **Dimension:** 121x53x19mm
- **Weight:** 120gr
- **Wifi type:** 802.11g/20MHz/5G/450Mbps
- **Working system:** Apple iOS, android and windows



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DOCTORS TRUST US FOR
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