

COMPARISON | Portable Ultrasound



P50



Vscan Air



Clarius



Lumify



Sonostar



Butterfly

Weight	160g	205g	392g	150g	250g	320g
Connection Style	WiFi & USB	WiFi	WiFi	USB	WiFi	USB
Terminal Device	Tablet, Cellphone, Computer	Tablet, Cellphone	Tablet, Cellphone	Tablet, Cellphone	Tablet, Cellphone	Tablet, Cellphone
Capability	iOS, Windows, Android	iOS, Android	iOS, Android	iOS, Android	iOS	iOS, Android
Battery Life	4-5 hours	50 minutes	1 hour	Powered by display device	2 hours	2 hour
Recharge Time	2.5 hours from 0% to 100% battery capacity	75 minutes from 10% to 90% battery capacity	1.5 hours	Display device type dependent	2 hours	5 hours
Boot-up Time	5 Seconds	Test unit to confirm	30 Seconds	N/A	N/A	6 Seconds
Probe Types	Cardiac & Convex difunctional, Convex, Linear, Small Linear, Micro-convex, Transvaginal	Convex, Linear	Convex, Linear, Micro-Convex, Transvaginal, Phased Array	Single probe (convex, linear, phased) Without micro-convex & transvaginal probe	Linear, Convex, Phased Array	Single probe (convex, linear, phased)
Probe Flexibility	Interchangeable	Not Changeable	Not Changeable	Not Changeable	Not Changeable	Not Changeable
Modes	B, 2B, B/M, C, Power, PW	B, C	B, B/M, C, PW (optional)	B, M, C, PW	B, B/M, Color, PW	B, M, C, Power, PW (optional)
Physical Buttons	6	1	2	1	1	1
Annual Membership Fee	N/A	\$425/year	\$595/year	N/A	N/A	\$199 - \$420/year