



Dolphin Medical Imaging GrayScale Shades™

Smart Glasses for Point-of-Care Ultrasound



Combining highly mobile wireless ultrasound with lightweight comfortable-fitting HD smart glasses, GrayScale Shades (GSS) improves the clinician's ability to perform point-of-care ultrasound imaging and ultrasound-based procedures.

Line of Sight Positioning for easier, more effective POCUS

The medical provider simultaneously views the ultrasound image, the patient and work field, providing **line-of-sight** positioning of the probe with the image.



Applications

- Peripheral IV Access (PIV)
- Central Venous Access (CVA)
- PICC Lines
- Arterial Blood Gas Sampling and A-Line Insertion
- eFAST and Blue Protocols





Specifications

Glasses

Weight	68 grams
Resolution	1920x1080 per eye
Field of View	52 degrees
Phone	Android with USB-C port or iPhone
Speakers	Built in

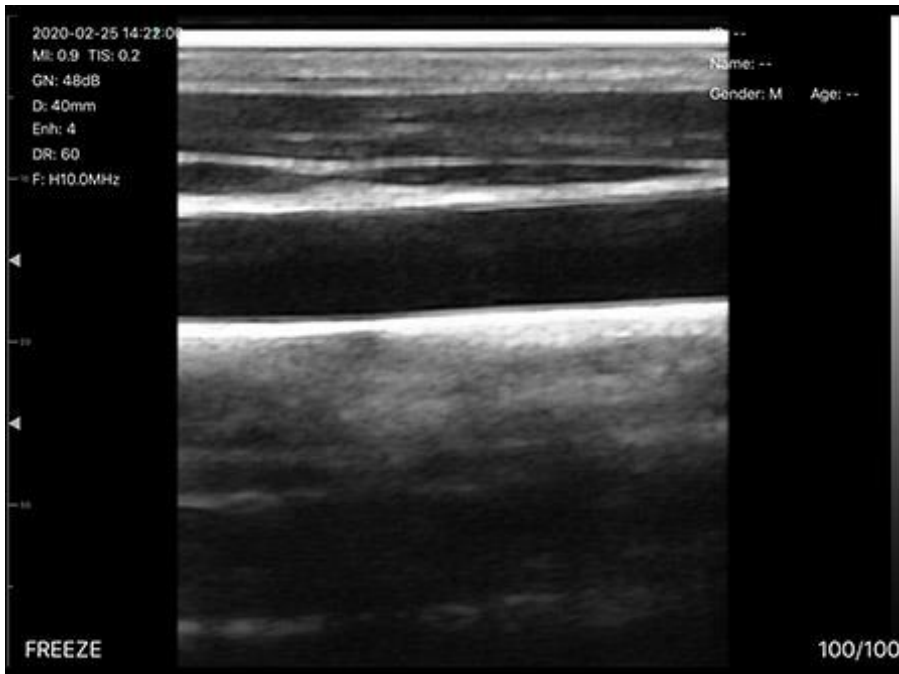
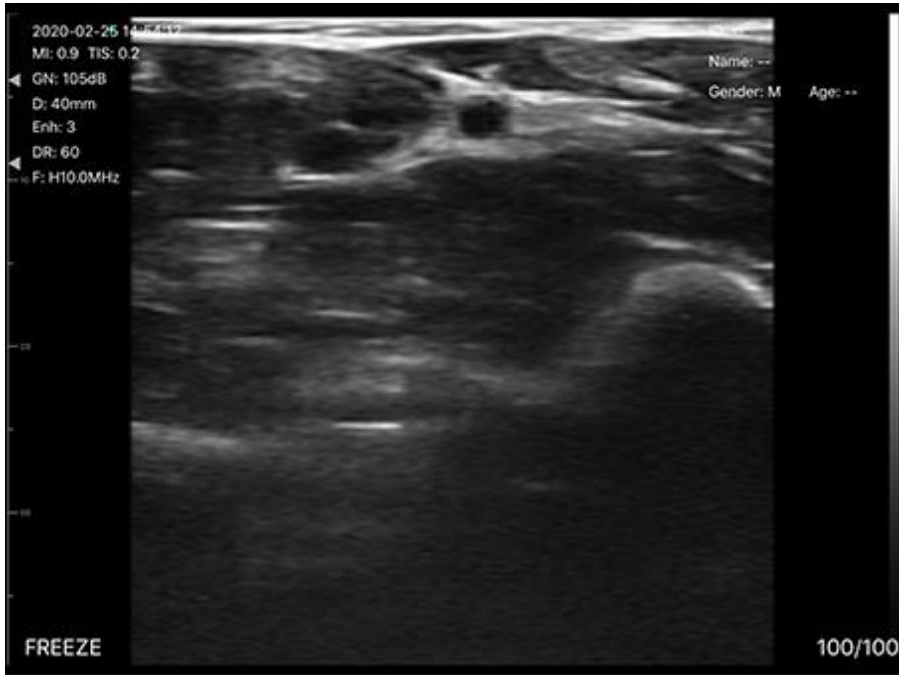


Wireless Ultrasound Probes

	L6C Linear Probe	C5PL 3-in-1 Dual-Head Probe
Model		
Array	Linear	Linear / Convex / Phased
Elements	192	192
Modes	B, B/M, Color, PW, PDI	B, B/M, Color, PW, PDI
Frequency	7.5 MHz / 10 MHz	Linear: 7.5 MHz / 10 MHz Convex: 3.5 MHz / 5 MHz Phased Array: 3.5 MHz / 5 MHz
Weight	200g	220g
Interface	WiFi	WiFi
Applications	<ul style="list-style-type: none"> • Peripheral IV Access • Central Venous Access • PICC Lines • Arterial Blood Gas Sampling and A-Line Insertion 	<ul style="list-style-type: none"> • Peripheral IV Access • Central Venous Access • PICC Lines • Arterial Blood Gas Sampling and A-Line Insertion • eFAST and Blue Protocols

Images

L6C Linear Probe and C5PL Linear Array



C5PL Convex Array

