

EPIQ Elite Release 4.0 & Affiniti Continuum 4.0

eL18-4 Needle Visualization

eL18-4 Needle Visualization Availability

The one button needle visualization workflow available on Philips' Sparq and CX50 products is now available on EPIQ and Affiniti with the eL18-4.

Breast	MSK	Small Parts	Vascular
Adv Breast Dense Breast	Superficial MSK Gen MSK Deep	Thyroid Testicular Superficial	Arterial UE Arterial LE Venous UE Venous LE

eL18-4 Needle Visualization Workflow

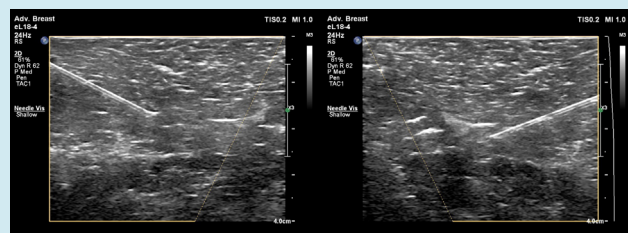
Note: There is no difference in workflow on EPIQ and Affiniti compared to Sparq and CX50.

1. Touch **Needle Visualization** on the touchscreen.

Tip: The Needle Visualization button is available in 2D and CPA/Color.



2. Tap the **Needle Approach** button on the touchscreen to steer the transmit beam for a left or right approach relative to the transducer orientation marker.

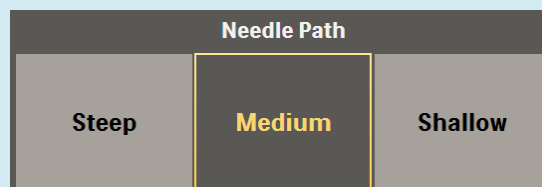


(Needle Approach graphic highlighted for better visualization)

3. Touch the **Needle Path** flyout menu to adjust the transmit beam steering relative to the needle angle.

There are 3 angle selections available – Steep, Medium and Shallow.

Choose the Needle Path with the dotted line that is closest to perpendicular to the needle.



Please consult the user manual for further information.

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