

SAMSUNG

flex™ cables
STAY LIGHT



Thinner. Lighter. Reduce fatigue.

Free yourself from physical strain. The flex cables are lightweight, flexible ultrasound probe cables — designed to help reduce fatigue so you can work comfortably during long procedures.



Built to last

Passed rigorous durability tests simulating real-world clinical scenarios to ensure peak performance in any condition.

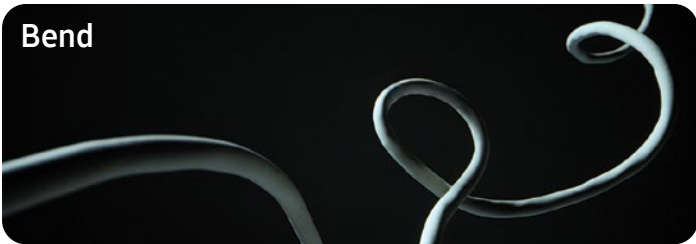
Twist



Tangle



Bend



Tensile



System wheel



up to **34%**
less fatigue*

Proven comfort

Reduces muscle fatigue by up to 34% across user anatomy and scans.

[Learn more](#)

Clarity without compromise

Side-by-side comparisons show no difference in image quality across 2D, Color, Doppler, PW, CW, TDI, and TDW modes.

Less strain. More focus.

Significantly reduced weight and diameter deliver superior ergonomics and comfort.

50%
thinner

66%
lighter

Based on LA2-14A transducer.

Normal

flex cable

Ergonomic design. Clinical durability. Diagnostic excellence.

Currently available on R20 and Z20 ultrasound systems.

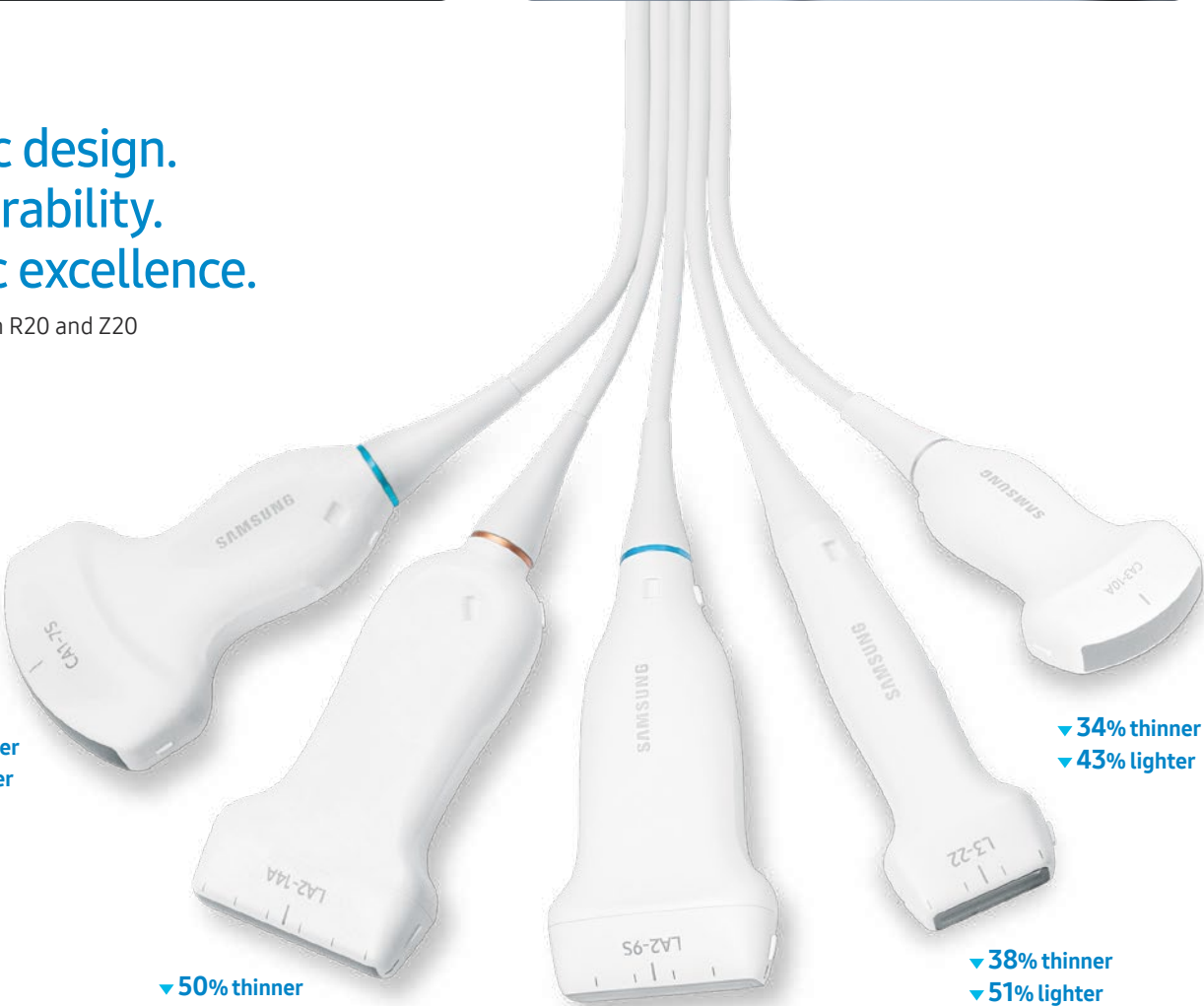
▼ **34% thinner**
▼ **43% lighter**

▼ **50% thinner**
▼ **66% lighter**

▼ **50% thinner**
▼ **66% lighter**

▼ **38% thinner**
▼ **51% lighter**

▼ **34% thinner**
▼ **43% lighter**



* The performance data and claims regarding fatigue reduction are based on internal testing.

Visit samsunghealthcareusa.com for more information

