

# SONOSITE L12-3



## ABOUT

The **Sonosite L12-3** is a versatile linear transducer designed for clinicians who need clear, reliable imaging across a wide range of superficial and mid-depth examinations. Its 12–3 MHz frequency range supports detailed visualization of soft tissue, nerves, vessels, and musculoskeletal structures, making it a practical choice for everyday diagnostic use. With a scan depth of up to 9 cm, the L12-3 offers balanced penetration and resolution for both routine and specialized procedures. It is compatible with the Sonosite LX, PX, and ST ultrasound systems, allowing facilities to standardize imaging across multiple platforms. The probe also supports guided procedures with an available CIVCO Infiniti Plus needle guide for in-plane access.



## FEATURES

**Wide Clinical Versatility:** Suitable for breast, vascular, MSK, nerve, lung, and small-parts imaging, giving providers one probe that can support numerous workflows.

**12–3 MHz Frequency Range:** Offers high-resolution imaging for superficial anatomy while maintaining sufficient penetration for mid-depth exams.

**1.5–9 cm Scan Depth:** Provides flexibility for near-field detail and deeper structure assessment.

**Supports Multiple Exam Types:** Compatible with a broad list of studies including arterial, venous, carotid, MSK, lung, nerve, ophthalmic, and PIV (availability varies by ultrasound system).

**Guided Procedure Capability:** Works with the CIVCO Infiniti Plus variable-angle needle guide for precise in-plane interventions.

## SPECIFICATIONS

**Transducer Type:** Linear

**Scan Depth:** 1.5 – 9 cm

**Frequency:** 12-3 MHz

**Applications:** Breast, Lung, MSK, Nerve, Superficial/ Small Parts, Vascular

**Exam Types:** Arterial, Breast, Carotid, Lung, MSK, Nerve, Ophthalmic, PIV, Superficial, Venous

## ULTRASOUND COMPATIBILITY

Sonosite LX

Sonosite PX

Sonosite ST