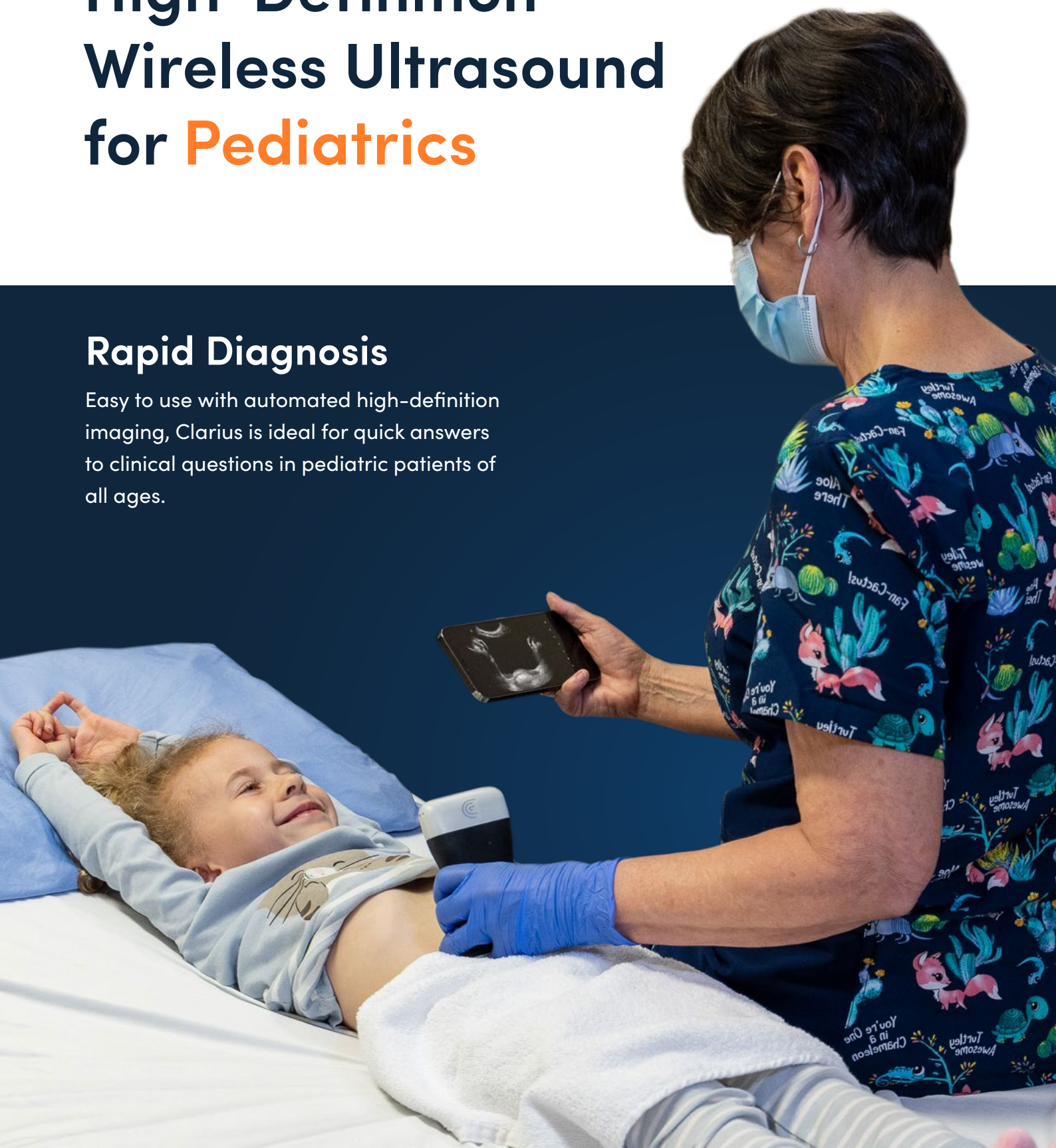




# High-Definition Wireless Ultrasound for **Pediatrics**

## Rapid Diagnosis

Easy to use with automated high-definition imaging, Clarius is ideal for quick answers to clinical questions in pediatric patients of all ages.



# Improve Diagnostic Confidence with Wireless Ultrasound

Clarius C7 HD3 offers automated workflows and pediatric presets to optimize ultrasound imaging of every body part. Wireless and pocket-sized, Clarius delivers the high-definition imaging and performance of traditional ultrasound systems with an easy-to-use app for your iOS or Android device.

- Investigate the cause of abdominal pain
- Accurately guide lumbar punctures for infants and neonates
- Evaluate lumps, bumps, and foreign bodies
- Rule out pyloric stenosis
- Scan the lungs in patients with dyspnea
- Identify hip effusions in patients presenting with a limp
- Image the bladder and perform volume measurements



**Clarius C7 HD3  
Microconvex**

**Frequency: 3-10 MHz  
Max Depth: 18 cm**



**Clarius PA HD3  
Phased Array**

**Frequency: 1-5 MHz  
Max Depth: 40 cm**



**Clarius L15 HD3  
High-Frequency**

**Frequency: 5-15 MHz  
Max Depth: 7 cm**

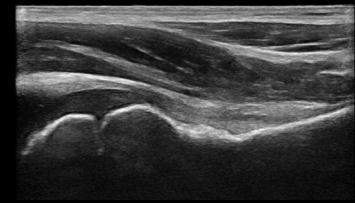


Sag Gallbladder

8.3 cm



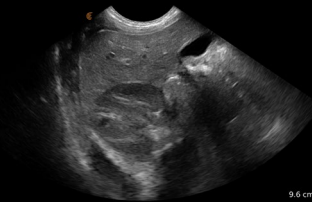
Cardiac



Hip

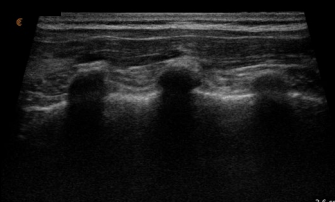


Sag Bladder



Trx Liver Kidney

9.6 cm



Lung Trapezoid Smoothing

3.6 cm



Clarius is the future of patient care. The image quality is amazing for any scanner, much less one that fits in my pocket. The ability to wirelessly connect it to any Apple or Android device means that anyone on my team can use it with whatever they already carry around in their pocket."

**Dr. Steven Steinhubl, MD**



# High-Resolution Ultrasound in a Portable Wireless Scanner



## High-Definition

Octal Beamforming technology and 192 piezoelectric elements deliver high performance and resolution.



## Specialized

Specialized presets, automated workflows, and artificial intelligence deliver superior imaging.



## Wireless

Steadfast connection. Total freedom. Without cords, cleaning and disinfection are simple and fast.



## Easy To Use

Friendly app for Apple or Android with swipe, tap, and voice controls.



## Ultra-Portable

Ideal for small spaces, Clarius fits in your pocket. Take it anywhere!



## Clarius Cloud

Manage your exams and build reports anywhere, anytime with unlimited Clarius Cloud storage.



Since Clarius is so portable, I'm using ultrasound way more than I used to. It's like my stethoscope. The image quality is very good – better than I expected and what I've heard about competitive systems."

**Dr. Virginia Robinson, MD**



# Advanced Software Package

As a Clarius member, you have exclusive access to all Advanced Software Packages, including the Primary/Critical Care (C3), MSK (L15), and Vascular (L15) Packages with specialized tools, advanced reporting, and automated workflows.



## Pulsed Wave Doppler

Measure and visualize key flow information through a simple and intuitive interface



## Auto Heart Rate

AI automatically calculates the heart rate, without manually making measurements with spectral modes.



## DICOM

Easily connect to PACS with DICOM connectivity, including store, worklist, and structured reporting.

### Additional Features

- Auto Preset AI
- Dedicated Presets
- Elastography
- Needle Enhance
- Procedure Recording Mode
- Specialized Measurements
- Split Screen Mode
- Vascular Calculations: Arterial, Carotid, Venous
- Voice Controls

## Clarius Membership

### Membership Bundle

With your membership plan, you'll receive a discount on a scanner and the following:

- ✓ Support
- ✓ 60 Minutes of 1:1 Training
- ⊕ All Advanced Software Package
- ⊕ Clarius Cloud (Unlimited Storage)
- ⊕ Voice Controls
- ⊕ Clarius Live
- ⊕ Clarius Education

### One-Time Purchase

You may also purchase your scanner outright without membership:

- ✓ Support
- ✓ 60 Minutes of 1:1 Training

[REQUEST A QUOTE](#)

Clarius is on a mission to make accurate, easy-to-use, affordable ultrasound available to all medical professionals in every specialty. Our ultra-portable wireless scanners deliver best-in-class imaging with an easy-to-use app for iOS and Android that is powered by artificial intelligence and connected to the cloud. More than three million high-definition scans have been performed using Clarius wireless scanners, now available in over 90 countries worldwide.

### Clarius Mobile Health

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