

The BURDICK® Atria® 6100 ECG

Our best ECG device for physician offices and hospitals connects to your EMR

Primary Users

Hospitals, physician offices, and cardiology clinics

Primary Benefits

Ease of use. The standard keyboard, dedicated functions keys, and intuitive menu make it easy to use.

Connectivity. Comes with Ethernet connectivity as a standard feature. It's compatible with wireless 802.11 and Bluetooth, complies with FAA requirements, and has bi-directional communication with our HeartCentrix® connectivity solution.

Convenience. The streamlined, lightweight unit fits into your office space and stores up to 300 ECG records.

Pediatric applications. The optional interpretation package lets you calculate interpretations down to a one-day-old infant.

Efficiency. The AccuPrint™ feature restricts ECG printing if lead wires are not properly attached, ensuring a clear printout and eliminating retakes.

Flexibility. The unit manually or automatically produces high-quality 3-, 4-, 6-, and 12-lead ECG printouts.

Confidence. Opt for the Glasgow algorithm (GRI) to consider clinically significant criteria (gender, age, race, medication and classification) to interpret patient data. (Ours improves on the basic GRI and provides brief and full interpretation statements.)

Longevity. This durable unit is covered by an industry-leading warranty and service program for worry-free usage.



A simple yet sophisticated ECG

The Atria 6100 is a practical, no-nonsense ECG device. Its friendly user interface and clear, readable color display makes reading waveform data easy, and protocol choices streamline your workflow.

- + View continuous 3-, 6-, and 12-leads of data on the color display.
- + Store up to 300 ECG records.
- + Reduce typing mistakes and save time by downloading patient information from your electronic medical record (EMR/HIS) system. Eliminates the hassle of scanning and filing.
- + Be confident that the device can recognize and accommodate patients with pacemakers.

Interpretation and connectivity options

The Atria 6100 can expand and change to accommodate your office needs – upgrade the device at any time, at your convenience.

- + Add the University of Glasgow interpretation algorithm. It considers many clinically significant variables – including gender, age, race, medication, and classification – to interpret patient data.
- + Choose the pediatric analysis tool to calculate interpretations down to a one-day-old infant.
- + Cutting-edge communication tools available: Ethernet is included on all units, wireless 802.11 and Bluetooth also available.
- + Connect with HeartCentrix for bi-directional communications – download patient demographics and orders, perform tests, and upload test results to your EMR.

HeartCentrix and Pyramis® – exceptional connectivity solutions

Whether you need to move ECG data either into an EMR/HIS or a comprehensive ECG data management system, HeartCentrix and Pyramis will connect your Burdick® and Quinton® devices. With a single sign-on, you'll be able to download information and orders directly to the ECG and upload test results back to the EMR/HIS.



