

NEW

AXRD-200

A X I S R A P I D A U T O R E A D E R

The AXRD-200 Rapid Auto Reader Incubator is a fully automated, high-performance system that provides ultra-fast and reliable BI evaluation for Ethylene Oxide, Steam, Hydrogen Peroxide, and Formaldehyde sterilization processes.

⚡ 1-Minute Rapid Readout

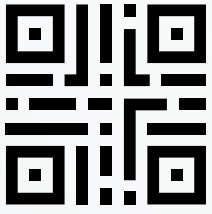
for Steam and Hydrogen Peroxide (H₂O₂) BIs – enabling immediate release decisions and dramatically reducing downtime. Designed for hospitals, CSSDs, laboratories, and sterilization centers, the AXRD-200 delivers maximum accuracy and full digital traceability with minimal operator intervention.



MADE IN TÜRKIYE



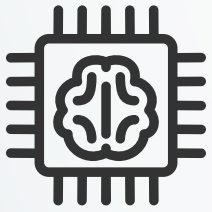
AXIS AXRD-200 Features



Integrated QR Scanner

The system features an integrated QR scanner that automatically reads the QR code on the Biological Indicator. Once the BI is placed, the built-in QR scanner automatically identifies

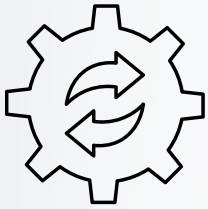
- BI type,
- incubation time,
- lot number—eliminating manual entry errors and ensuring precise cycle tracking.



Core Performance Features

20,000 Result Memory Capacity

The device stores up to 20,000 test results, ensuring long-term data retention and full traceability without requiring external storage systems.



Multi-Sterilization Compatibility

Supports incubation programs for various sterilization methods, including Steam, Ethylene Oxide (EO), Hydrogen Peroxide, and Formaldehyde. The AXRD-200 enables simultaneous reading of Steam and Hydrogen Peroxide Biological Indicators within the same cycle. Both sterilization types operate at a stable 60°C incubation temperature, ensuring efficient workflow and consistent, reliable results without temperature adjustment.



Built-In Web Server

The integrated web server allows secure browser-based access to device data, reports, and configuration settings via PC, tablet, or local network.

Cloud Integration

Results can be transferred to centralized cloud systems for:

- Remote monitoring
- Data backup
- Performance analysis



7" Color Touchscreen Interface

Equipped with a user-friendly, intuitive touchscreen interface designed for efficient workflow and simplified operation.



Automatic Biological Indicator (BI) Activation System

Available upon request, this system automatically activates (crushes) the biological indicator immediately after placement into the incubator, eliminating the need for manual intervention and ensuring consistent, reliable processing.

AXIS AXRD-200 Features

Bluetooth + Axis Mobile App

Bluetooth connectivity is available on selected models. When enabled, it allows communication with the Axis Mobile App for local monitoring and enhanced operational flexibility.



Reporting & Quality Assurance

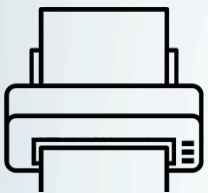
- Automatic digital result recording
- Exportable reports (PDF formats)
- Real-time visual and audible alarms
- Centralized monitoring via network integration

Designed to meet modern sterilization documentation standards, the AXRD-200 enhances regulatory compliance, operational efficiency, and patient safety.



Wi-Fi Connectivity

The AXRD-200 includes built-in Wi-Fi as standard, enabling seamless integration into hospital or laboratory networks.



Built-in Thermal Printer

The AXRD-200 is equipped with an integrated thermal printer as standard. It enables immediate on-site printing of incubation results and cycle reports, ensuring fast documentation, audit readiness, and uninterrupted record-keeping without the need for external devices.



Operator Recognition System

The AXRD-200 supports operator recognition to enhance traceability and accountability. User identification can be recorded for each process, strengthening quality assurance compliance and ensuring reliable documentation in regulated healthcare and laboratory environments.



Remote Software Update

The AXRD-200 supports remote software updates, allowing system enhancements, feature upgrades, and performance improvements to be implemented without on-site service intervention. This capability ensures the device remains up to date with the latest operational and regulatory requirements while minimizing downtime.



for more information

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