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## Expanding Productivity— the Next Move

**ADVIA Centaur® XP Immunoassay System**

Siemens Medical Solutions Diagnostics

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medical

# How Can Your Lab Move Productivity Levels?

## With the Powerful Productivity of the ADVIA Centaur XP

### How does your lab meet varied testing demands?

Flexibility is essential. Can your lab handle both routine and specialized testing without sacrificing efficiency? Can you maintain speed and accuracy for an increasingly diverse patient population? You need a high-performance system with more onboard reagents and dedicated STAT capabilities, so you can maximize productivity no matter what the volume or types of tests.

### How do you grow your lab while controlling costs?

Do you need to expand your lab's capabilities, but are constrained by budget? Do you have enough staff and training options to handle new growth and new analyzers? You need an immunoassay system that can seamlessly integrate into your workflow for cost-effective staff utilization, training, and future growth potential.

### How do you maintain efficiency during workload peaks?

Can your lab meet increasing demands in less time? Can you stay a step ahead of the workload? You need maximum productivity and ease of use. You need an analyzer that consistently performs faster, even during peak workload times.



High-resolution touch screen with intuitive user interface



Sample rack holds any size tube

## Immunodiagnosics at a Higher Level

ADVIA Centaur XP is the next move in productivity for your lab. It is the integration of intelligence and technology, combining intuitive design and operation with advanced capabilities and efficiency. So your lab can attain higher productivity in immunodiagnostic testing.

### Powerful Productivity

- High throughput, up to 240 tests per hour, to keep pace with peak workload times
- High-resolution touch screen for easy interaction
- Expanded ancillary reagent and fluid capacity
- Data archive feature reduces time for administrative tasks
- Universal sample rack design eliminates manual tasks

### Excellent Patient Care

- STAT port guarantees priority sampling at any time
- Disposable pipette tips eliminate sample-to-sample carryover
- Automatic dilution, repeat, and reflex testing
- Smart Algorithm Software automatically repeats and confirms reactive testing

### Comprehensive Menu

- Comprehensive diagnostic testing covers screening, diagnosis, risk assessment, and monitoring
- 30 onboard reagents maximize test capacity

### Flexible Solutions

- Connected solutions with ADVIA WorkCell<sup>®</sup> CDX, ADVIA<sup>®</sup> LabCell<sup>®</sup>, and ADVIA Centralink<sup>®</sup> for ultimate sample and result management
- Supports RealTime Solutions e-business suite of services
- Broadband connection supports automatic software downloads

### Superior Service

- 360° status light displays system information visible from all points
- User interface adjusts for customized ergonomics
- No daily startup with automated maintenance features
- New instrument sensors enhance remote diagnostic functions



Refrigerated onboard reagents



Direct-to-track automation connection

### ADVIA Centaur<sup>®</sup> Disease-state Assays

- Allergy
- Anemia
- Autoimmune
- Cardiovascular
- Congenital Disease
- Fertility
- Immunosuppressant
- Infectious Disease
- Metabolic Function
- Oncology
- Therapeutic Drug Monitoring (TDM)
- Thyroid Function