



SEAMLESS INTEGRATION TO  
MAXIMIZE YOUR EFFICIENCY



# ARCHITECT *ci8200*

- A single platform for complex workloads
- Consistent, fast STAT turnaround time
- Testing handled with ease

Refer to the Operations Manual for operational precautions, limitations and hazards. Manuals can be found on [www.abbottdiagnostics.com](http://www.abbottdiagnostics.com).

*Put science on your side.*

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## LARGE LOAD-UP CAPACITY

## INTEGRATED CLINICAL CHEMISTRY AND IMMUNOASSAY



**Universal ARCHITECT  
Sample Carrier**

### True Family Commonality

- Identical reagents and assay protocols
- Identical ARCHITECT software
- Universal sample carrier

**The benefits:** equivalent patient results across all ARCHITECT chemistry and immunoassay instruments and a simple, consistent user experience



**Actual size**

### Enhanced System and Assay Dynamics

- FlexRate extends the linear ranges of enzyme assays for better first-time results, fewer reruns
- Integrated Chip Technology (ICT) module for electrolytes is small, long-lasting and easy to maintain (60,000 determinations)
- Maximum throughput of up to 1,400 tests per hour
- Large load-up capacity of 365 samples (including 35 priority positions) and up to 90 refrigerated reagent positions plus patented ICT ( $\text{Na}^+$ ,  $\text{K}^+$  and  $\text{Cl}^-$ )
- Pressure differential technology enables detection of clots, bubbles, foam and insufficient volume to reduce analytical error

**The benefits:** certainty and confidence in the clinical results

### Integration Without Compromise

- High-speed integration of clinical chemistry and immunoassay
- Robotic Sample Handler (RSH) allows the lab to prioritize tests
- SmartWash technology effectively controls sample-to-sample carryover (<0.1 ppm tube to tube)

**The benefits:** effectively handle complex workloads on a single platform

ARCHITECT

# ci8200



**Allows up to 330 routine and 35 priority samples**

**ARCHITECT c8000 can be integrated with the ARCHITECT i2000sr to consolidate clinical chemistry and immunoassay on one platform.**



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