VITROS® XT 3400 Chemistry System
Upgrade to Digital Technology

EFFICIENCY
Improved User Experience
3X the throughput with a compact design compared to current Chemistry Systems

RELIABILITY
Ready to go when you need it
Maximize uptime through eConnectivity, Ortho’s innovative monitoring software system

CONFIDENCE
Accurate & Efficient Result Reporting
VITROS® INTELLICHECK®, which increases result certainty and minimizes repeat testing and reduces manual tasks for lab staff

VITROS® MicroSensor detects and reduces the impact of compromised sample quality on results

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VITROS® XT System native Digital Reflectometer improves performance and precision

Doubling of testing output from one MicroSlide is the XT MicroSlide difference

Lower sample volume per XT MicroSlide test with only 74.8ul required for a Complete Metabolic Panel (CMP).

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Ortho offers a 98% In-Service Guarantee in the unlikely event your analyzer does not meet Ortho’s minimum performance standards.
The XT MicroSlide Difference

**Trusted Solutions**

**Reduced Sample Volume**

<table>
<thead>
<tr>
<th>MicroSlide</th>
<th>XT MicroSlide pairs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ca</td>
<td>Glu</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>6.2</td>
<td>7.5</td>
</tr>
</tbody>
</table>

**The VITROS® XT 3400 Assay Menu**

- Acetaminophen
- Albumin
- Alcohol
- ALKP-TBIL
- ALK
- ALT
- Ammonia
- Amylase
- AST-ALT
- AST
- Bu8c
- BUN/Urea
- Ca-Glu
- Calcium
- Carbamazepine
- Carbon Dioxide
- Chloride
- Chol-Trig
- Cholesterol
- Cholinesterase
- CK
- CKMB
- Creatinine
- CRP
- Digoxin
- Direct HDL
- GGT
- Glucose
- Iron
- Lactate
- LDH
- Lipase
- Lithium
- Magnesium
- Phenytoin
- Phosphorus
- Potassium
- Salicylate
- Sodium
- Theophylline
- TIBC
- Total Bilirubin
- TP-ALB
- Total Protein
- Total Protein (csf)
- Triglycerides
- Uric Acid
- Urine Protein

The VITROS® Performance Dashboard

See your lab in a whole new light

- **Improve Lab Operations:** With the ability to monitor testing trends, you can adjust staffing and workflow according to your testing volumes.
- **Determine Testing Efficiency:** Quantify the number of samples processed the first time — even when interference is present — so you can spot negative trends right away.
- **Capture Quality Insights:** Have confidence in your results when you see the separation between positive and negative results with signal-to-cut off values.

Learn More About VITROS® XT 3400 Chemistry System:

www.orthoclinicaldiagnostics.com/en-us/home/vitros-xt-3400

Ortho Clinical Diagnostics

Because Every Test Is A Life™

* Based on CAP data vs competitive analyzers.

** 3X the throughput of the VITROS 350 when using XT MicroSlides (per Ref-00195 XT 3400 Claims Matrix)

4. Product Claim | Can reduce hands-on time by 20% | CAT 71505

† Reference PR-03674 | In the event the uptime (at the end of any year during the term of the agreement) is less than 98% per analyzer, Ortho will offer a credit to the customer based on the one-year cost of customer’s service contract for each analyzer. The amount will be a 1% credit for every percentage point the uptime is under 98%, up to a maximum of 5% per year, per analyzer. Note: All eConnectivity-capable analyzers must be eConnected to qualify for this uptime guarantee. Eligible equipment includes ORTHO® VISION and all VITROS® analyzers. The purchase of a service contract is required and program is subject to agreement of additional terms and conditions. Warranty year is not included and other exclusions may apply.

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