GeneXpert® System
Meet the challenges of today’s world with a higher level of PCR excellence
Cepheid’s GeneXpert system combines speed, accuracy, and simplicity to deliver PCR results anywhere testing is needed.

Cepheid pioneered sample-to-answer PCR testing by launching the first GeneXpert system more than 15 years ago. Today, the system sets the standard in molecular diagnostics.

Choose the PCR plus advantage. Get MORE than results.
Clinical and Operational Impact

**Simple workflow** with minimal hands on time and walk away capabilities for unparalleled efficiency

**Fully automated** sample extraction, PCR amplification, and detection

**Fast and accurate** PCR results, with most test results in less than one hour

**Closed cartridge technology** reduces the risk of contamination and enables random-access, mix-and-match testing capabilities for optimal flexibility

**Compact and scalable design** options to grow with your testing needs

**Laboratory information system (LIS) and electronic medical record (EMR)** interfacing capabilities

Now with 10-color technology

**Enable broader multiplexing** and syndromic panel testing capabilities

Pave the way for an **expanded testing menu** and reduced cost by **consolidating targeted and syndromic testing capabilities** in a single platform

Extensive Menu

Cepheid’s GeneXpert system and growing menu of fast, accurate, and easy-to-use PCR tests, including new multiplexing and syndromic panel testing capabilities, gives healthcare professionals access to clinically relevant, on-demand results for a range of disease states, all on one standardized, scalable platform.

View all tests at www.cepheid.com.
Connectivity Options

**LIS and POC Interfacing**

With bidirectional interfacing, the GeneXpert system is able to connect to **Laboratory Information System (LIS)** or **Point of Care (POC)** data management systems.

**Cepheid C360** is a hosted software platform to centralize and safeguard information received from GeneXpert systems. Cepheid C360 uses visual dashboards to depict trends, prevalence, and positivity rates across results from all connected systems. It also aggregates deidentified data about users, errors, and output to enhance productivity, performance, and remote support.

Cepheid's cloud-based, high-performance remote support solution allows Cepheid Technical Support Representatives to provide high-quality support over a secure connection.

Specifications

View all instrument configurations at www.cepheid.com.

<table>
<thead>
<tr>
<th>SYSTEMS</th>
<th>POWER REQUIREMENTS</th>
<th>INSTRUMENT DIMENSIONS</th>
<th>U.S. PART NUMBERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>GeneXpert II</td>
<td>1.5A @ 100V~, 0.75 A @ 200V~</td>
<td>6.35in W x 12.00in H x 11.70in D</td>
<td>GXII-2-D-10C</td>
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<td>GXII-2-L-10C</td>
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<tr>
<td>GeneXpert IV</td>
<td>1.9A @ 100V~, 0.95 A @ 200V~</td>
<td>11.00in W x 12.00in H x 11.70in D</td>
<td>GXIV-4-D-10C</td>
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<td></td>
<td></td>
<td>GXIV-4-L-10C</td>
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<tr>
<td>GeneXpert XVI</td>
<td>8.24A @ 100V~, 4.12 A @ 200V~</td>
<td>22.75in W x 25.80in H x 13.25in D</td>
<td>GXXVI-16-D-10C</td>
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<td>GXXVI-16-L-10C</td>
</tr>
</tbody>
</table>

* Check individual test's package inserts for more information.

^ Please contact your local Cepheid Representative to initiate an evaluation to ensure connectivity.

**US-IVD. In Vitro Diagnostic Medical Device.**

**CE-IVD. In Vitro Diagnostic Medical Device.** May not be available in all countries.

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