









GeneXpert® Family of Systems

Using GeneXpert 6-color and 10-color module configurations to meet the challenges of today's world with a higher level of PCR excellence

GeneXpert Infinity-80
GeneXpert Infinity-48s



GeneXpert® systems combine speed, accuracy, and flexibility to deliver unmatched results anywhere testing is needed.

-  **A single, standardised solution** to create consistency between centralised and decentralised testing
-  **Fully automated** sample extraction, PCR amplification, and detection
-  **Fast, actionable data** with most tests returning results in less than 60 minutes
-  **Easy-to-use technology** with minimal hands-on time per test
-  **On-demand and random access** with mix-and-match test capabilities for optimal flexibility
-  **Minimal maintenance required**

Choose the **PCR_{plus}** advantage. Get more than results.

GeneXpert Family of Systems

Available in 2, 4, 16, 48, or 80-module configurations, each system has Cepheid's proven GeneXpert® module at its analytic core and uses our patented cartridge technology for every Xpert® test. The platform is standardized yet scalable across the healthcare continuum — from **hospital labs to emergency departments and decentralised settings**.



The Xpert® Cartridge

The cornerstone of the GeneXpert solution is Cepheid's patented, **self-contained, single-use cartridge**.

Sample extraction, PCR amplification, and detection are all carried out within this **lab in a cartridge**.™

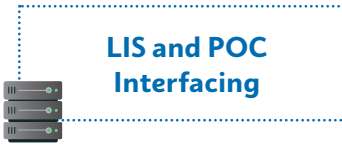
▀ Extensive Menu

Cepheid's **broad menu** of PCR tests spans **five test portfolios and 30+ disease states**, allowing for unmatched testing consolidation and flexibility on a single system.

View all tests at www.Cepheidinternational.com.



Connectivity Options



LIS and POC Interfacing

With bidirectional interfacing, GeneXpert systems are able to connect to **laboratory information system (LIS)** or **point of care (POC)** data management systems.*



Cepheid C360

Cepheid C360 is a hosted platform to centralise 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.



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.

Customer Portal



MyCepheid is a new customer portal providing fast, accurate information at your fingertips. Easily place and track your orders online. Plus, with 24/7 access, you now have more flexibility to focus on what matters most.

Not all customers have access to all functionalities.

<https://my.cephheid.com>

Specifications

View all instrument configurations at www.Cepheidinternational.com.

SYSTEMS	INSTRUMENT DIMENSIONS	6-COLOR PART NUMBERS	10-COLOR PART NUMBERS
GeneXpert II	16cm W x 31cm H x 30cm D	GXII-2-L / GXII-2-D	GXII-2-D-10C / GXII-2-L-10C
GeneXpert IV	28cm W x 31cm H x 30cm D	GXIV-4-L / GXIV-4-D	GXIV-4-D-10C / GXIV-4-L-10C
GeneXpert XVI	58cm W x 66cm H x 34cm D	GXXVI-16-L / GXXVI-16-D	GXXVI-16-D-10C / GXXVI-16-L-10C
GeneXpert Infinity 48s	216cm W x 200cm H x 89cm D	INFINITY48-48-EURO	--
GeneXpert Infinity 80	274cm W x 200cm H x 89cm D	INFINITY80-80-230V	--

* Please contact your local Cepheid Representative to initiate an evaluation to ensure connectivity. CE-IVD. *In Vitro* Diagnostic Medical Device. May not be available in all countries.

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