



## GeneXpert® System with Touchscreen

Cepheid's best-in-class GeneXpert system, empowered with 10-color technology, offers a modern and rich user experience, and is now even easier to use in any setting.



## The new GeneXpert system with touchscreen features an intuitive user interface, reduced footprint, and extended connectivity.

The GeneXpert system with touchscreen enhances diagnostic testing with a simplified workflow, providing space savings and increased flexibility.

Get the **PCRplus** advantage. Get **MORE** than results.



**Easy to Use** — Streamlined workflow with clear step-by-step instructions, providing a superior user experience and reducing the need for training.



**Connected** — Easily connect to LIS, middleware, or POC Data Manager thanks to the support of main protocols: HL7, ASTM and POCT1-A2.



**Reliable** — On-screen interpreted results for fast decision making and unrivaled GeneXpert technology now with 10-color capabilities.



**Compact** — Reduced footprint allows for maximized bench space and wipe cleaning.



## Product Highlights



Touchscreen can be moved to preferred location

10" monitor for easy viewing and extended insights

Touchscreen allows for daisy-chaining of multiple systems

Barcode reader to quickly scan cartridge and ID (patient, sample)

## ✓ Cepheid OS Software

The Cepheid OS software combines an intuitive user interface with a range of capabilities intended to streamline workflows and improve productivity. The software is designed to simplify and automate routine tasks from pre-analytical to post-analytical processes, empowering users in various molecular diagnostic settings.

**Did You Know?** If you already have a GeneXpert system in your lab, there is no need to change your whole system: simply keep your instrument and upgrade your computer to a touchscreen.

## ✓ Workflow in 3 Easy Steps

*with less than one minute hands-on time*

1

Collect a specimen

2

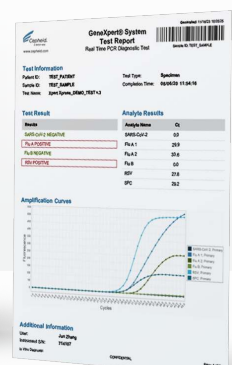
Transfer the sample to the cartridge

3

Load the cartridge and start the test

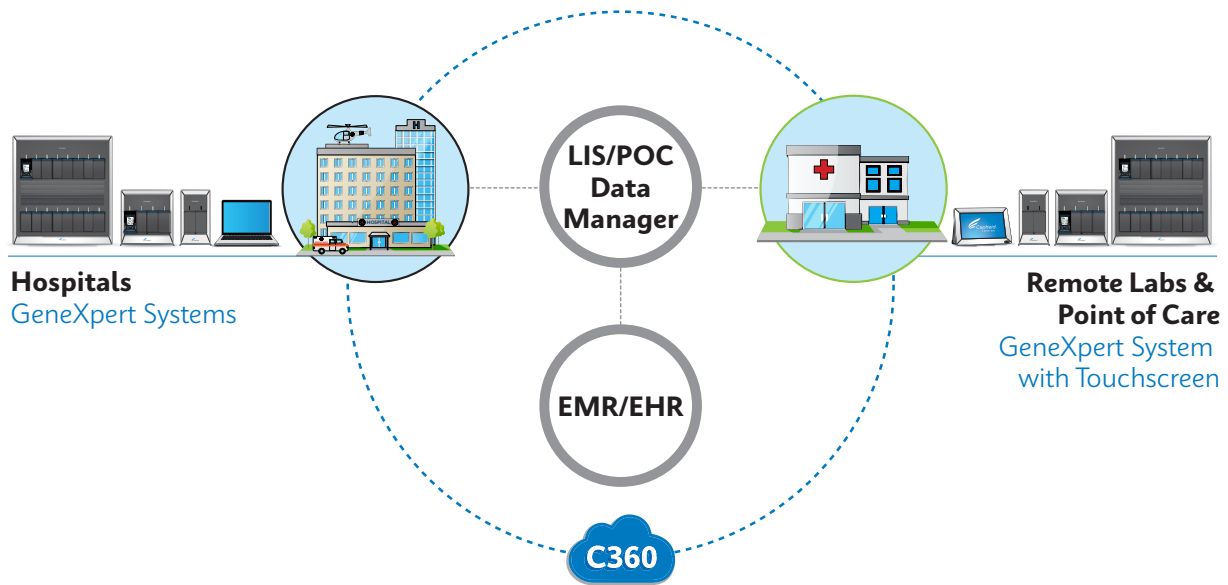
R

Get an interpreted result or report



## Seamless Connectivity

Have confidence providing the highest quality testing by connecting your GeneXpert system within your healthcare IT ecosystem and transmitting patient data safely.



**Easy Connection to Your Infrastructure** — Connect your GeneXpert with Ethernet or WiFi.

**Secure Your Data** — Single-app User Interface and Windows 10 with extended support (LTSC) offer increased system security and data privacy. Enable data encryption capabilities with the embedded Trusted Platform Module (TPM).

**Connectivity** — Automate pre- and post-analytical data processing with built-in interface options for HL7, ASTM, and POCT1-A2 CLSI communication standards.

**Remote Support** — Integrated remote access button to enable secure on-demand remote support with Cepheid Technical Support.

**Remote System Monitoring** — Real-time tracking of instrument utilization and performance with our cloud-based monitoring system, Cepheid 360.

## Catalog and Specifications

### SYSTEMS

GX-TSK	GX Touchscreen Kiosk Control Unit
GXII-[1,2]-TSK	GX11, [1,2] Modules, Touchscreen Kiosk
GXIV-[1,2,3,4]-TSK	GXIV, [1,2,3,4] Modules, Touchscreen Kiosk Control Unit
GXXVI-[4,8,12,16]-TSK	GX11, [4,8,12,16] Modules, Touchscreen Kiosk

### SPECIFICATIONS

Power Requirements	1.5A @ 220V - (AC Adapter Output 2.5A @24Vdc)
Touchscreen Dimensions	28 x 17 x 17 cm   2,1 kg
Operating System	Windows 1 Enterprise LTSC
Network Connections	1 GB Ethernet, WiFi 5 certified (includes a removable WiFi dongle)
Ports	4x USB, 1x HDMI, 1x DisplayPort, 7x Ethernet

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

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