

CHOOSE

20

Assays Available

PLUS

6

More in Development

ON

1

Scalable Platform

WOMEN'S HEALTH

- CT/NG
- *Mycoplasma genitalium*
- *Trichomonas vaginalis*
- Bacterial vaginosis
- *Candida vaginitis/Trichomonas vaginalis*
- HSV 1 & 2
- HPV
- HPV 16 18/45
- GBS

INFECTIOUS DISEASE

- HIV-1 Quant Dx
- HCV Quant Dx
- HBV Quant
- Flu A/B/RSV
- Paraflu
- AdV/hMPV/RV
- MRSA
- CMV
- SARS-CoV-2\*
- SARS-CoV-2/Flu A/B\*
- SARS-CoV-2/Flu A/B/RSV
- GI Bacterial†
- GI Expanded Bacterial†
- GI Viral†
- GI Parasite†
- EBV†
- BKV†

BUILD



GROW



Productivity

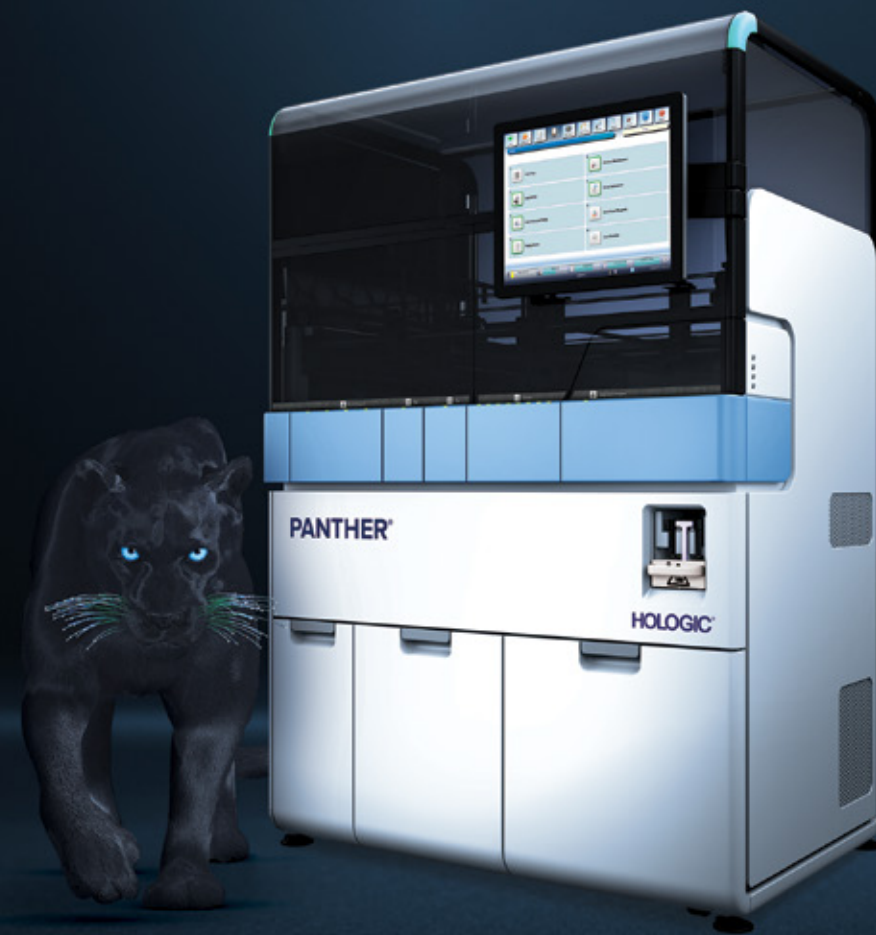


Efficiency



Tests per FTE

PANTHER® SCALABLE SOLUTIONS



Consolidate your molecular testing today, on a platform that offers **scalability** and **growth** for tomorrow.

\*These tests have been authorized by Health Canada under an EUA for use by authorized laboratories; The Aptima and Panther Fusion SARS-CoV-2 assays have been authorized only for the detection of nucleic acid from SARS-CoV-2, not for any other viruses or pathogens; The Aptima SARS-CoV-2/Flu assay has been authorized only for the simultaneous qualitative detection and differentiation of nucleic acid from SARS-CoV-2, Flu A, and Flu B, and not for any other viruses or pathogens.

† In development and not for sale.

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The power to **choose**. The potential to **grow**.

It all begins with the Panther® system, the foundation of Panther® Scalable Solutions. With that foundation in place, you are able to customize your molecular diagnostic testing by choosing from a broad menu of assays and instrument add-ons, providing an economical and scalable path to your laboratory's growth.

Panther Scalable Solutions is here to meet your evolving needs, whether that involves processing a small, medium or large volume of tests. Armed with proven technology, all housed in a small footprint, we work with you to bring you innovative, flexible solutions for your lab today and tomorrow.



**PANTHER®**

The foundation for assay consolidation, future scalability and growth.

- ▶ Random and continuous access.
- ▶ Broad consolidated menu that combines STIs, women's health, respiratory and viral load testing.
- ▶ Small footprint saves space and is suited for redundancy.

**Consolidation of Molecular Testing on a Scalable Platform Solves Laboratory Challenges**



**ADD ON PANTHER FUSION®**

Adds flexibility, capacity and expanded testing menu, plus the ability to run Laboratory Developed Tests.

- ▶ Total nucleic acid extraction and PCR.
- ▶ Ready-to-use reagents with 60-day onboard stability.
- ▶ Run up to 32 assays simultaneously while processing up to 500 tests in 8 hours (depending on the mix of assays).

**Reduce** tech training and competencies.



**ADD ON PANTHER® PLUS**

Adds further capacity, walkaway time and throughput in 24 hours.

- ▶ MTU expansion module increases consumable capacity to 600 tests, allowing up to 13.5 hours of walkaway time.
- ▶ Change wastes and universal fluids during assay processing.
- ▶ Option to plumb liquid waste directly into designated lab drain.
- ▶ Run up to 210 more tests in 24 hours.

**Streamline** and reduce the number of SOPs.



**ADD ON PANTHER® LINK**

Virtually connects multiple Panther systems to share information and monitor from a centralized dashboard.

- ▶ Enables sharing of reagent kits, reflex test orders, master lots and user accounts.
- ▶ A centralized dashboard, available on PCs, tablets and TV monitors, oversees instrument inventories, status, maintenance activities and sample results.
- ▶ Remote diagnostic capabilities ensure faster service response and enhance troubleshooting capabilities.

**Free up** space with a small footprint.



**ADD ON PANTHER® TRAX**

Physically connects Panther systems to increase testing volumes without impacting staff.

- ▶ A centralized location for loading/sorting samples plus on-board storage for archiving samples after processing.
- ▶ Track system automatically delivers capped sample tubes to instruments for testing.
- ▶ Optional decapper/recapper for plasma/serum tubes.
- ▶ Configurable in different shapes and sizes to accommodate lab space.

**Grow** test volumes without increasing staff.

**Decrease** labor and operational costs.