



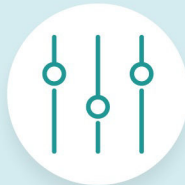
NeXgen[™] 16HP

FULLY AUTOMATED SAMPLE-TO-RESULT SOLUTION

For Multiplex qPCR
Molecular Diagnostics



Why NeXgen[™] 16HP?



Universal
Extraction



Open
Multiplex qPCR



Compact
Size

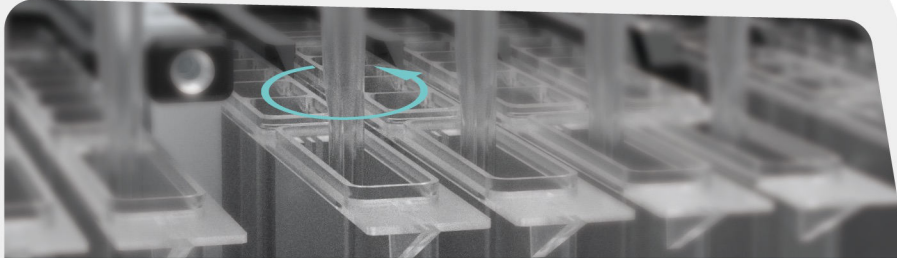


- Flexible throughput for 1-16 samples per run.
- High-purity nucleic acid extraction from complex samples.
- Designed to accommodate all qPCR assays in an open system.
- High-multiplex 5+ channel qPCR for up to 32 reactions.
- Full bi-directional LIMS connectivity.
- Smart UI and barcode scanning for easy setup.

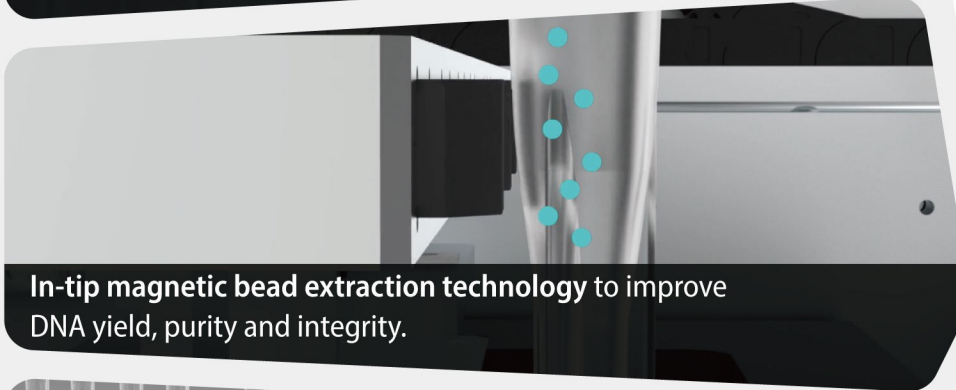
The Cutting-Edge Innovation for Optimal Output

Technology features and benefits

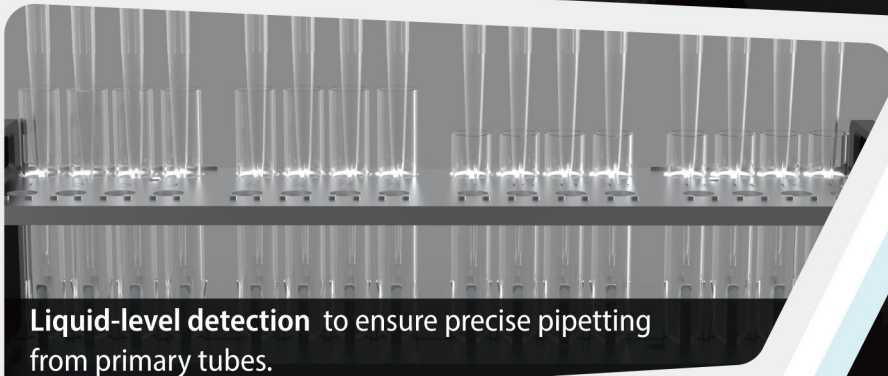
High Quality Results



Patented spin-tip technology to enhance sample homogenization and mixing for faster lysis process.



In-tip magnetic bead extraction technology to improve DNA yield, purity and integrity.



Liquid-level detection to ensure precise pipetting from primary tubes.



PCR tube transfer technology to eliminate manual handling & ensure secure transfer of qPCR reaction tubes.

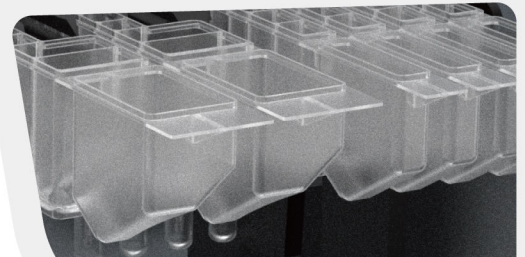
Total Flexibility



High multiplex 5+ channel qPCR for multiple detections in a single run.

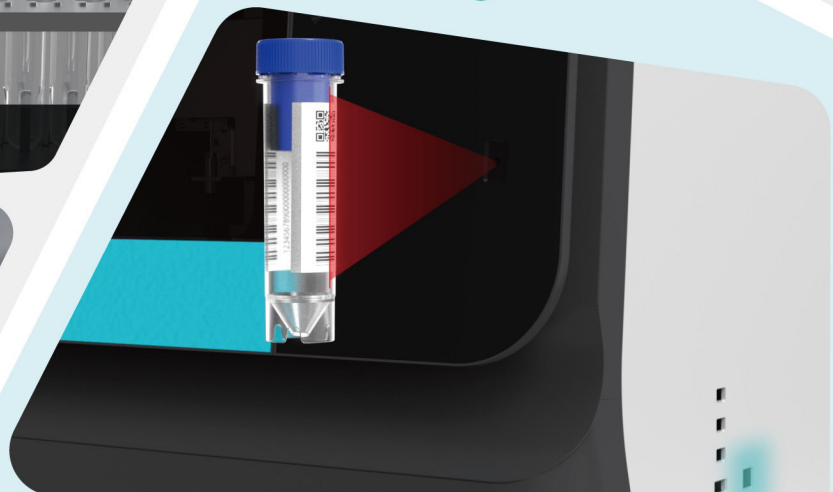


Flexible liquid and lyophilized PCR setup.



Extra-large sample volume, handling up to 10 mL.

Seamless Data Integration



- **Integrated 2D barcode reader** for data traceability.
- **Bi-directional LIMS connectivity** for worklist handling and data result management.



Contact us for order



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