



Fully automated platform for nucleic acid extraction, PCR set-up, amplification and detection.



Performance Specifications

Time to first results	2h30 minutes (24 results)
Maximum throughput	72 results/8 hours
Walk-away time	~ 2h30 minutes
Maximum number of tests per run	24 tests
Sample capacity	24 reagent tubes
Reagent capacity	24 reagent tubes; possibility to unload during the run
Reagents	Ready-to-use, barcoded
Operational flexibility	<ul style="list-style-type: none"> • Integrated barcode readers for complete traceability of samples and reagents • Cooled storage of samples, eluates and reagents to improve their stability on-board and overnight runs. • Increase analytical throughput by a thermal block with 24 PCR positions • Improved single pipette module to implement high volume dispensing, multidispensing and reduce primary sample dead volume • Maximum flexibility in system placement within the laboratory • LIS connectivity
Barcode	Samples Barcode: Code 39; Code 128; Interleaved 2 of 5; Codabar; EAN 128 Reagents and Elution Tubes Barcode: DataMatrix

Physical Dimensions

Width	1,382 mm
Depth	850 mm
Height	1,843 mm
Total weight	440 kg
LCD touch panel	12.1"

