



# FlashDx® SARS-CoV-2

<b>Test Reagent Kit</b>	SARS-CoV-2
<b>Catalog Number</b>	CoV2-10
<b>Instrument</b>	FlashDx-1000-E
<b>Technology</b>	Microarray-qPCR
<b>Targets</b>	N, E, and ORF1ab genes
<b>Batch or On-Demand</b>	On-Demand
<b>Minimum Batch Size</b>	1
<b>Sample Types</b>	<b>Specimen:</b> Nasopharyngeal, nasal or throat swabs <b>Transport Media:</b> UTM/VTM* or saline (0.9%)
<b>Sample Extraction</b>	Fully automated/integrated
<b>Precision Pipetting</b>	Not required
<b>Turnaround Time</b>	< 1 hour
<b>Hands-on Time</b>	~ 1 minute
<b>Control</b>	Internal Process Control
<b>Clinical Evaluation<sup>†</sup></b>	<b>Sensitivity</b> 95.2% (95% CI: 88.1% - 98.7%) <i>Testing performed with 83 positives and 75 negatives<sup>†</sup></i> <b>Specificity</b> 97.3% (95% CI: 90.7% - 99.7%)
<b>Kit Storage</b>	2-8 °C
<b>Commercial Controls</b>	See FlashDx SARS-CoV-2 Package Insert or contact FlashDx Customer Support

\* Use recommended UTM/VTM only. Transport media with guanadine buffer is not compatible.

† Compared to an FDA EUA RT-PCR assay.



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