

FlashDetect™

Nano is a fully integrated
nucleic acid testing system



LyocartE



LyocartD



COYOTE® FlashDetect™ Nano

Fully Automated Molecular POCT System

- Result in **20~30 minutes**
- Easy to Operate
- Small Footprint
- Fully Automated

All-in-One Cartridge Sample to Result

- Fully integrated NA extraction + PCR amplification
- Includes internal control
- Contamination free
- Pre-loaded with lyophilized reagents
- Room temperature storage and transportation

Vertrieb durch / distributed by:

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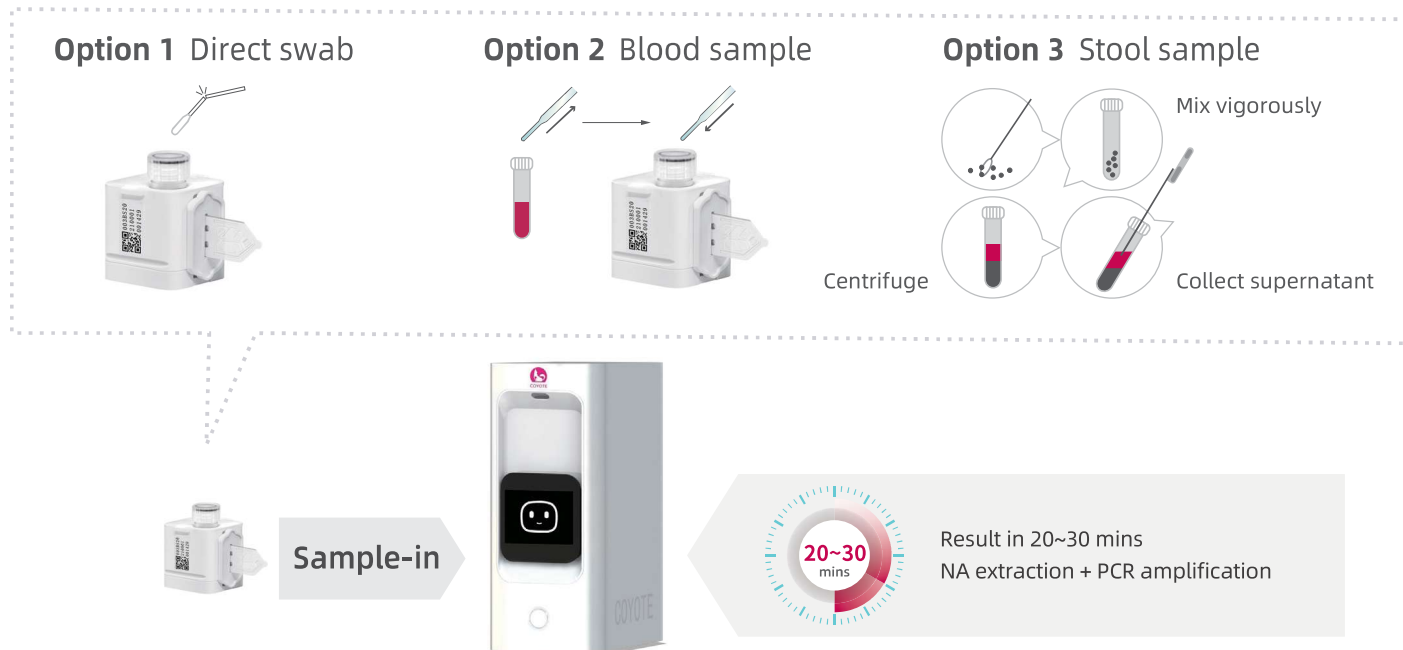


TECHNICAL SPECIFICATIONS

Model	FlashDetect Nano			
Technology	Real-time PCR			
Throughput	1			
Fluorescence Channel	FAM	HEX	ROX	CY5
Dimensions	12.5 (L) * 22 (W) * 29.5 (H) cm			
Weight	4.4 kg			



WORKFLOW



TEST MENU

	Assay	LyocartD	LyocartE*	Pack Size
	Feline Calicivirus (FCV), Feline Herpesvirus (FHV)			24 Tests
	<i>Mycoplasma felis</i> (Mycof), <i>Chlamydia felis</i> (Chlf) and <i>Bordetella bronchiseptica</i> (Bobfla)			24 Tests
	Feline coronavirus (FCoV), Feline panleukopenia virus (FPV)			24 Tests
	Feline Infectious Peritonitis virus (FIPV)			24 Tests
	Canine Influenza Virus (CIA), Canine Adenovirus (CADV) and <i>Canine Parainfluenza Virus</i> (CPiV)			24 Tests
	Canine Distemper Virus (CDV)			24 Tests
	African Swine Fever Virus (ASFV)			24 Tests

* LyocartE assays are compatible with Coyote Flashdetect™ Nano and Flash10.

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