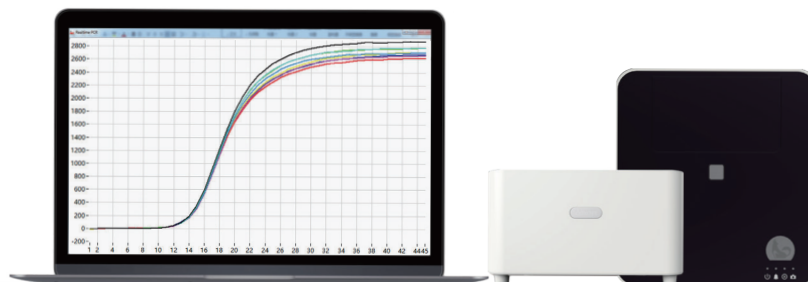




COYOTE® FlashDetect™ Mini8 Plus Real-time PCR System

- Anytime / Anywhere
- Calibration Free
- Simple Operation
- User-Friendly Interface
- Open System



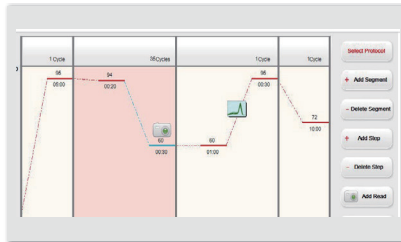
TECHNICAL SPECIFICATIONS

Model	Mini8 Plus
Throughput	8
Reaction Volume	10 ~ 200 μ L
Dimensions	205 × 190 × 98 mm
Net Weight	2.1 kg
Power Supply	12 V / 10 A
Consumable	0.2mL Regular PCR Tube w / Flat Cap

Temperature Range	4 °C~100 °C
Heating & Cooling Rate	≥ 1.5 °C /s
Thermal Accuracy	≤ 0.5 °C
Temperature Control Accuracy	≤ 0.5 °C
Temperature Uniformity	≤ 1 °C
Software Operation System	Microsoft Windows
Detection Channels	SYBR / FAM, ROX / TEXAS RED

USER FRIENDLY

1 Setting Thermal Profile



2 Sample Plate Setting

Sample Well	1	2	3	4	5	6	7	8
Sample Name	<None>	<None>	<None>	<None>	<None>	<None>	<None>	<None>
Sample Type	Urk	Urk	Urk	Urk	Urk	Urk	Urk	Urk
Fluorophore CH1	None	None	None	None	None	None	None	None
Fluorophore CH2	None	None	None	None	None	None	None	None
Concentration CH1	?	?	?	?	?	?	?	?
Concentration CH2	?	?	?	?	?	?	?	?

3 Emailing Result

Please input terminal ΔRn for each sample.

E-mail Sender:

E-mail Recipient 1:

WORKFLOW



TEST MENU - VETERINARY

Feline Respiratory Disease

Cat. #	Product	Pack Size
6001003419-EN	FlashDetect™ Feline Calicivirus Detection Kit	8 tests/kit

Zoonotic Infection

Cat. #	Product	Pack Size
6001003619-EN	FlashDetect™ Toxoplasma gondii Detection Kit	8 tests/kit
6001004919-EN	FlashDetect™ Rabies Virus Detection Kit	8 tests/kit

Digestive Disease

Cat. #	Product	Pack Size
6001004019-EN	FlashDetect™ Canine Parvovirus Detection Kit	8 tests/kit

Canine Respiratory Disease

Cat. #	Product	Pack Size
6001003919-EN	FlashDetect™ Canine Distemper virus	8 tests/kit

Blood Disease

Cat. #	Product	Pack Size
6001003519-EN	FlashDetect™ Feline Infectious Peritonitis Virus Detection Kit	8 tests/kit
6001005819-EN	FlashDetect™ Feline Leukemia Virus Detection Kit	8 tests/kit

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