

LABORATORY SECTOR

PCR THERMAL CYCLERS







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KALSTEIN® PCR Thermal Cycler PCR Thermal Cycler Model YR096TG



Product Description:

The PCR thermal cycler YR096TG from Kalstein is easy to operate with a 7-inch color LCD touch screen. By taking advantage of its excellent thermal block, brings you homogeneous and accurate temperatures, rapidly and precisely controlled ramp rates, and fast and reproducible PCR cycles. The programming is also remarkably simple and intuitive. Thanks to all these advantages, is your ideal equipment far PCR.

Features:

Flexible to share experiment protocols

1000 experiment protocols can be saved. Protocols can also share easily between different via USB flash disk. Personal protocols can be saved in your USB flash disk to quickly set up your own experiment.

Power failure protection design

Unique power-off protection function can save ali the set configurations after power-off, and allow the experiment continues when poweron.

intuitive software design

intuitive software design and friendly interface make it simple even for first time users. Specialized user training is not required..

7-inch touch screen operation

With 7-inch LCD touch screen, can function quickly through simple, one-touch commands. Compact design with small footprint, it is also easy to move.



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KALSTEIN® PCR Thermal Cycler

PCR Thermal Cycler Model YR096TG



Specifications:

Model	YR096TG		
Reaction Volume	0-100 uL		
Thermo Block	Aluminium		
Compatible Consumables		TUUUUUT	L
	0.2ml single tube	0.2ml 8 strip tubes	0.2ml 96-well plate (skirted, semi- skirted, unskirted)
Temperature Control Range of The Block	4° (-99°)		
Temperature Control Mode	Tube mode & Bloc Mode		
Heating Technology of the Block	Peltier		
Gradient Block	12 row		
Gradient Temperature Span	1 °C -40°C		
Gradient Temperature Range	30° (99.9°)		
Lid Temperature Range	40-110°		
Temperature Uniformity	± 0.2°		
Block Temperature Accuracy	± 0.1°C		
Heating Rate	3 S°C/s		
Cooling Rate	2.S°C/s		
Interface	USB, Ethernet		
Dimensions (W*D*H)	260mm*400mm*260mm		
Weight	11 kg		
Power Supply	AC 110-240V, 50-60Hz		
Max. Power Consumption	600VA		
Running Noise	<55dB		



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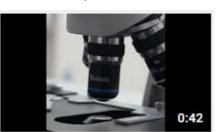
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