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Digital PCR Thermal Cycler, Touch Screen

Product Image



Description

Catalog No. 100802

Digital PCR Thermal Cycler, Touch Screen - Model 2410

TECHNICAL SPECIFICATIONS

Block Formats	96x0.2ml
Temp Range	0°C-99.9°C
Display	7 Inches Colored Touch Screen
Max Heating Ramp Rate	5.0°C/s
Max. Cooling Ramp Rate	5.0°C/s
Heating/Cooling adjustable rate:	0.1°C/s-4.0°C/s
Uniformity	≤ ±0.2°C
Accuracy	≤ ±0.1°C
Gradient Temp Range	30-99°C
Thermal Gradient Span	1-30°C
Gradient Uniformity	≤0.2°(single row)
Hot Lid Temp	20-110°C
Temp Control Mode	Block, Tube
Memory Capacity	2000**
Max. No. of Cycle	999
Communication	USB 2.0/RS 232/RJ45
Intelligent Diagnosis	108
Size(WxDxH,mm) Weight(kg)	380x270x250

SALIENT FEATURES

- ✓ Convenient and flexible module replacement modular.
- ✓ Large size super-high-definition LCD screen.
- ✓ Intuitive, user friendly interface makes program easier and faster.
- ✓ Memory function in case of power down
- ✓ Low noise, low energy consumption, long service life.
- ✓ Solemn, elegant appearance, innovative design.
- ✓ Adjustable hot lid prevents reagents from evaporating.
- ✓ Optimal panel keypad design for convenient operation.
- ✓ Heated lid could be positioned at any angle.
- ✓ Handle-module, more secure and convenient for module replacement, improving interchanging efficiency and long life span.

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.