



MINI-PCR BTHC-202

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MINI-PCR

Mini-PCR works interchangeably with standard PCR assays, reagents, and consumables. It is portable, user friendly, small in size and easy to program with an intuitive user interface. It is benefit for students to understand with the animation presentation capabilities of the PC operating software.



- Convenient and flexible module change
- Large size and color super-high-definition LCD screen
- Intuitive and user-friendly interface, makes programming quick and easy
- Memory function in case of power-down
- Low noise, low energy consumption, long application life
- Solemn, elegant appearance, innovative design
- Specially designed lids reduce the evaporation during PCR
- Optimal panel keypad design for convenient operation
- Heat lid could be positioned at any angle for easy sample access
- Handle-module, more secure and convenient for module replacement, improving interchanging efficiency and long life span

SPECIFICATIONS

Model	BTHC-202
Sample Capacity	0.2 mlx16
Temperature Range	8-99°C
Temperature Precision	±0.2°C
Ambient Temperature	Operation Temp: 8-30°C
Max. ramp rate	3°C / s
Display Interface	Touchscreen, Turning Knob
Display Precision	0.1°C
Uniformity	±0.2°C
Hot Lid Temperature	105°C
Max.No.of Cycle	1-99
Program Storage	15
Timer Range	1 s~60 min
Dimension (WxDxH)	200x200x40 mm
Weight	2.4 kg
Power Supply	12 V, 10 A
Alt Name	Mini-PCR

ITEMS INCLUDED

No	Name	Capacity
1	Block C	96x0.2 ml+77x0.5 ml

ACCESSORIES FOR PURCHASE

No	Name	Capacity
1	Block A	96x0.2 ml
2	Block B	54x0.5 ml
3	Block D	384 well

APPLICATIONS

Molecular biology, Gene amplification, Gene Expression, Research, Development, Food Science, Pharmaceutical, Life Science, Animal Diagnostics, Analytical Laboratories



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