



TC96B

| PCR THERMAL CYCLER

Details Info

Feature :

- Convenient and flexible module replacement mode
- Sealed sample design for low temperature preservation, clean and dry.
- Two-stage hot lid pressure regulator, ensures good sealing performance.
- Gold-plated or silver-plated module, improves the efficiency of heat conduction, makes the experiment more effective.
- Large size and color super-high-definition LCD screen.
- Intuitive and user-friendly interface, makes programming quick and easy.
- Infinitely adjustable lid knob, suitable for various types of the tube.
- Memory function in case of power-down.
- Low noise, low energy consumption, long application life.
- Heated lid could be stopped at any angle.
- Metal material lid, more reliable and safe.
- Hard disk and mouse can be linked.
- Linked with PC for its multiple control.
- Windows operating system.

Convenient, free-charge program upgraded.

Long distance trouble judgment.

Achieve Circulation nesting.

110-220V international general voltage.

Parameter : _

Capacity	96×0.2mL(A); 54×0.5mL(B); 96×0.2mL+77×0.5mL(C); 384well(D)
Temp range	0℃~99℃(Rt≤30℃)
Max heating rate	≥4.5℃/s
Max cooling rate	≥4℃/s
Heating/cooling rate	0.1℃/s—4℃/s (Adjustable)
Uniformity	≤±0.2℃
Accuracy	≤±0.1℃
Gradient temp range	30~99℃
Gradient spread	1~30℃
Gradient Uniformity	≤0.2℃
Heated lid temp	20~110℃
Environment model	automatic identification
Temp control	block, tube (10~100μl can be used), calculated
Stored program No.	1000
Max. No. of cycle	999
Display	5.7"LCD
Communication	USB2.0、Rs232、RJ45
Size	380mm(L)x270mm(W)x250mm(H)
Weight	7.8kg



Head Office :1600 AVENUE DE LORIMIER BUREAU, 384 MONTRÉAL (QUÉBEC) CANADA H2K3W8 USAOffice:128 W SUFFLOK AVE,CENTRAL ISLIP,11722 N Middle east & Africa Office : warehouse 9 /shed 9, Technology park P.O. Box 54806 RAK FZE , UAE



Email Us At:

sales@acculabusa.com middleeast@acculabusa.com

