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## T100™ Thermal Cycler

Thermal cyclers are essential laboratory equipment for researchers who run polymerase chain reaction (PCR) for sequencing, cloning, genotyping, mutagenesis, and many other applications.



### Overview

The T100 thermal cycler is the smart PCR choice for both experts and novices, making PCR easier than ever before. The 96-well thermal cycler has been engineered by the most trusted name in PCR for long-lasting performance and reliable results.

People usually use the T100 thermal cycler for:

- Nucleic acid amplification
- Gene cloning and analysis
- Gene expression analysis
- Mutational analysis
- Cycle sequencing

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Product overview

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### Introduction Video

With the T100 thermal cycler you can:

- Save time programming with the intuitive touch screen
- Get superior results faster by optimizing your PCR assays in a single run using a thermal gradient
- Save valuable benchspace with the compact design
- Keep your protocols organized using personalized folders or a USB flash drive
- Be confident in your results with the reliability you expect from Bio-Rad

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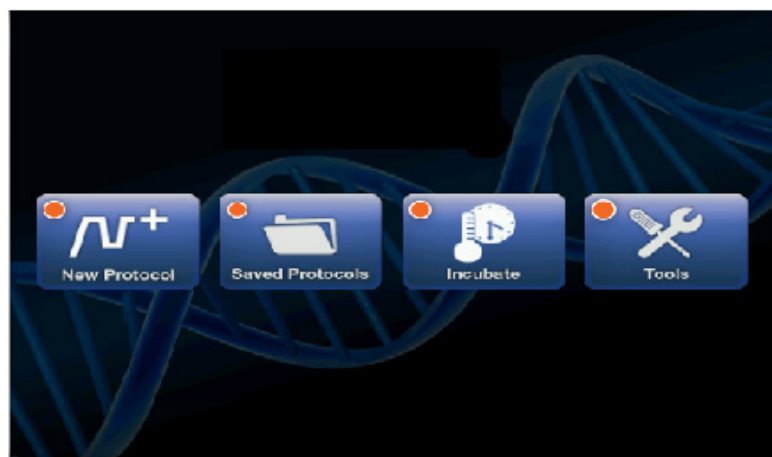
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### System Tour

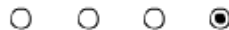
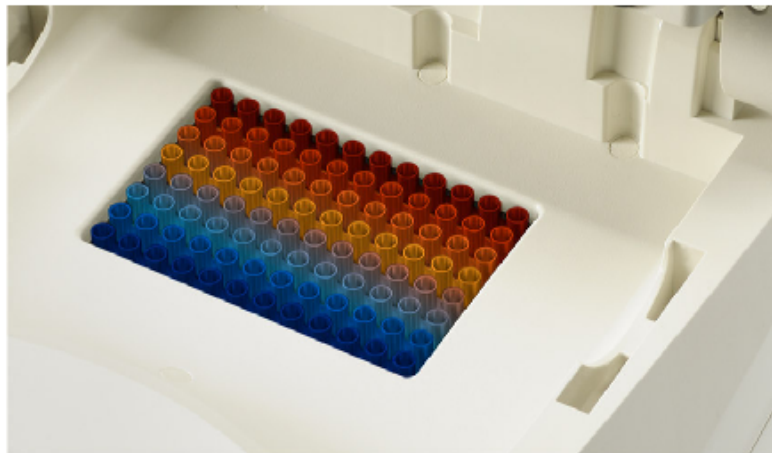
The T100 thermal cycler allows you to:

- Quickly create new protocols with intuitive graphical interface
- Start a run from an existing protocol in 3 simple steps
- Incubate samples at constant temperature for routine ligations and digestions
- Access settings, run logs and information about the T100 thermal cycler

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### Features

Click to learn more about the T100 Thermal Cycler:

- [- Uniformity](#)
- [- Gradient](#)
- [- Compatible plastics](#)
- [- Specifications](#)
- [- Manual](#)

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## T100™ Thermal Cycler

**SKU: 186-1096**

Thermal cycler system, includes  
96-well thermal cycler, power  
cord, tube support ring

**List Price: \$ 4,495.00** [Log in to see your price](#)[Compare it with similar products](#)[Email it to my sales rep](#)[Email it to someone else](#)

### Documents for T100 Thermal Cycler:

[T100 Thermal Cycler Flier, Rev A](#)[T100 Thermal Cycler Quick Guide, Rev B](#)[Instruction Manual, T100 Thermal Cycler, Rev B](#)[T100 Thermal Cycler Brochure, Rev C](#)[T100 Thermal Cycler Specifications Sheet, Rev C](#)[Bio-Rad Thermal Cyclers Brochure, Rev G](#)

### Three reasons why you should choose the T100 thermal cycler:



**Create a new protocol in just seconds.**  
The protocol editor displays the thermal  
profile in an intuitive, graphical format.



**Keep your files organized.** The T100  
Thermal Cycler keeps your protocols in a  
personal folder.



**Incubate instantly.** The convenient  
incubate feature keeps your samples at  
a constant temperature for ligations or  
restriction digests.

### Customer Reviews:



Don't forget to come back and  
[leave a review](#) here after your  
purchasing!

#### Summary of past reviews

Overall rating: ★★★★★

Pros: intuitive small-size

easy-programming

uniformity touch-screen

Cons: single-module

non replaceable



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By checking out, you would be able to:

- See the availability of this product
- See where it would be sent out
- Choose your shipping speed and cost
- Track your order
- Know when your order would be delivered
- Re-order this product quickly by using the order history

Three reasons why you should choose the T100 thermal cycler:



**Create a new protocol in just seconds.**  
The protocol editor displays the thermal profile in an intuitive, graphical format.



**Keep your files organized.** The T100 Thermal Cycler keeps your protocols in a personal folder.



**Incubate instantly.** The convenient incubate feature keeps your samples at a constant temperature for ligations or restriction digests.

Comparison between T100 and its competitors:

( Analysis based on marketing report)

