



# Aeris™

## Thermal Cyclers

The Aeris™ Thermal Cycler is an ideal multifunction PCR amplification system that provides real flexibility and reliability at an affordable price.

### Key Benefits



- Saves time when programming with the intuitive color touch screen

- Keeps the latest operation records, which deliver the proven reliability of PCR results
- Durable design to guarantee longer instrument lifetime
- Tm calculator for optimized primer temperature
- Extensive applications for researchers to do 'Long PCR' and 'Nested PCR'
- Hot lid temperature adjustment to secure the temperature control on the block and to prevent condensation and water evaporation on the hot lid itself
- Better performance with temperature accuracy



### Model Available

#### 5 Interchangeable Blocks

##### **AERIS-BG096**

Aeris™ Thermal Cycler Gradient Block (96x0.2ml)

##### **AERIS-B4830 Aeris™**

Thermal Cycler Combined Block (48x0.2ml+30x0.5ml)

##### **AERIS-BG384 Aeris™**

Thermal Cycler Gradient Block (384 wells)

##### **AERIS-BD048 Aeris™**

Thermal Cycler Dual Block (48x0.2ml)

##### **AERIS-B4076 Aeris™**

Thermal Cycler (4 slides in situ)

