



### Product | Introduction

Microplate centrifuge is a small, dedicated instant centrifuge designed for 96-well microplates, capable of instantly separating droplets hanging on the walls of the container, reducing loss and significantly improving amplification efficiency in PCR experiments.

### Product | Advantages

- ◆ Safe and reliable
- ◆ Low noise
- ◆ Full touchscreen
- ◆ 95° flip cover
- ◆ Adjustable speed
- ◆ Metal exterior



### Product | Features

- Made of high-strength integral metal shell, with good safety performance and elegant appearance, ensuring stable operation of the instrument.
- Equipped with holographic back projection display technology and full-screen touch keys for easy and intuitive operation.
- Equipped with an electronic lamp for observing the transfer at any time.
- Suitable for various standard PCR microplates with or without skirt.
- Combines jog and timed rotation for wider experimental application.
- Adjustable speed range from 300-2,500rpm.
- Rapidly separates droplets from the wall to reduce PCR loss and significantly improve amplification efficiency.
- 95° cover opening for easy placement and removal of microplates.

### Technical | Parameters

Model	DHP-15K
Capacity	2x96-well PCR plate
Speed Range	300-2500rpm
Relative Centrifugal Force	627g (2500rpm)
Sample Processing Volume	2x96-well microplates
Rotor Fixing Method	Vertical fixation
Dimensions	200x200x200mm
Voltage	110V/220V
Weight	4.2kg