

# Digital Display Circular Lab Shaker

This digital circular lab shaker features an easy-to-read LCD for precise control and monitoring. It provides a 10mm orbital action and a speed range of 100-350 RPM for effective mixing and culturing of samples.



## Overview

### Compact Digital Circular Lab Shaker

The TK-6 is a compact, high-performance circular lab shaker designed for efficient mixing, dissolving, and culturing. Featuring an intuitive backlit LCD display, it allows for precise control over shaking speed and timing, with independent digital readouts for both. The unit supports versatile platform options and includes safety speed protection, making it a reliable choice for diverse laboratory applications.

## Technical Specifications

### Maximum Load

**2.5 kg**  
Max Load

|                        |                    |
|------------------------|--------------------|
| Oscillation Mode       | Horizontal 360°    |
| Circumference Diameter | 10 mm              |
| Speed Range            | 50-350 rpm         |
| Motor Type             | DC Brushless Motor |

## Operational Features

### Safety Features

Safety Speed Protection

|                 |                                 |
|-----------------|---------------------------------|
| Timer Range     | 1199 min                        |
| Operation Modes | Timing, Continuous              |
| Display         | Independent LCD Digital Display |
| PC Connectivity | Yes                             |

## Environmental & Compliance

### Certifications

CE Marked

|                                 |         |
|---------------------------------|---------|
| Permissible Ambient Temperature | 5-40 °C |
| Warranty                        | 2 Years |