



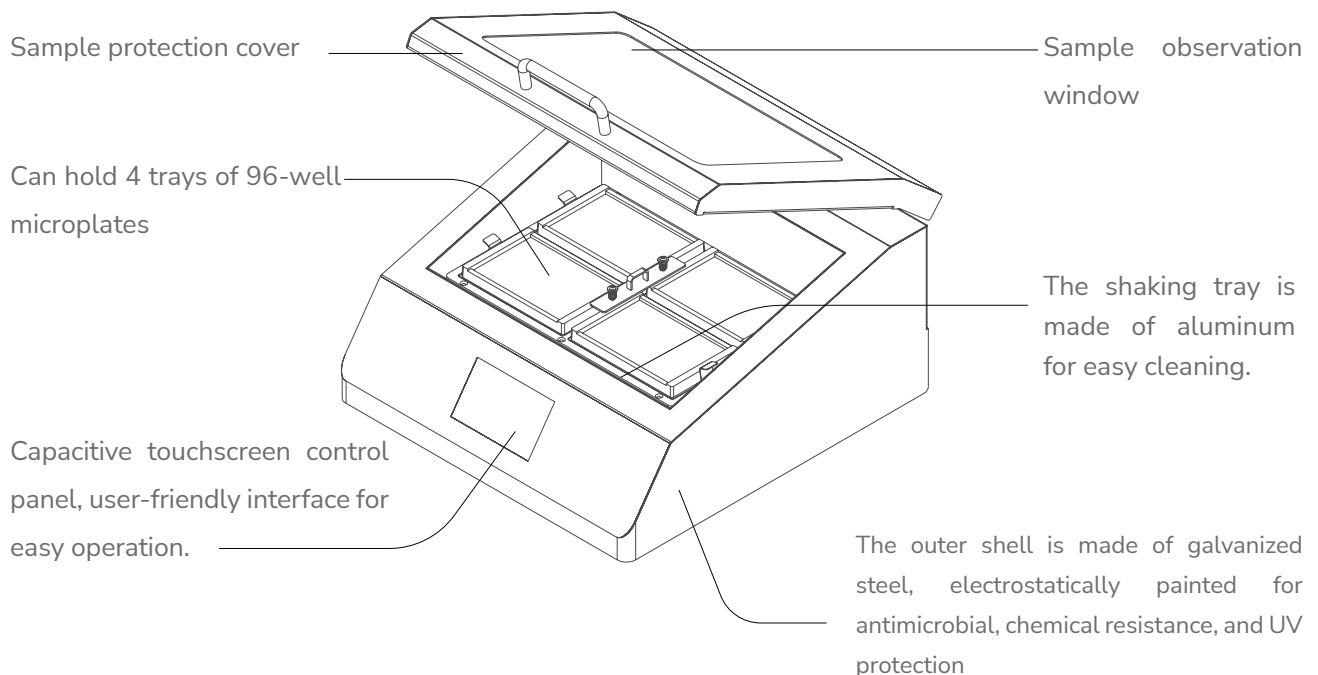
MICROPLATE SHAKER INCUBATOR KingShak_IncuPlate

- ✓ Save time
- ✓ Optimize the research process
- ✓ 03 year warranty

PURPOSE

- **Model KingShak_IncuPlate | Microplate Shaker Incubator** is a versatile device primarily used in laboratories, research institutions, and healthcare facilities. Its main function is to provide stable temperature conditions and gentle shaking motion for samples placed on a tray.
- The **Microplate Shaker Incubator** represents a harmonious combination of technology and practicality in the field of research and testing. This product not only optimizes the research process but also ensures precision, stability, and time efficiency for professionals in the fields of science and healthcare.

CONSTRUCTION



SPECIFICATIONS



| Model | KingShak_IncuPlate |
|--------------------------------|--|
| External dimensions (LxWxH) | L352 x W384 x H215 mm |
| Internal dimensions (LxWxH) | L285 x W200 x H10 mm |
| Numbers of 96-well microplates | 4 |
| Oscillation Speeds | 150 to 1200 RPM |
| Step up the speed | 10 RPM |
| Shake amplitude | 2.5mm |
| Speed precision | ≤299rpm: ±1rpm 300 to 1,200rpm: ±2rpm |
| Time Range | 1 second to 99 minutes, 59 seconds |
| Maximum Capacity | 4Kg |
| Temperature range | Ambient to 40° C |
| Temperature Resolution | 0.1 °C |
| Temperature precision | ±0.1°C at 37 °C |
| Maximum Load | 5°C/ minutes |
| Power supply | 220/240 50hz |
| Power output | max 55W |