

Section 3 Overview

3.1 Specifications

Rotation Speed	Speed Range.....	200 to 3000rpm
	Speed Accuracy.....	±5%
	Orbit Diameter.....	∅ 4mm
	Operating Mode.....	Touch /Continuous
Load	Maximum Load.....	0.5kg @ 800rpm
	Timing Range.....	0, 1sec.~99min.
Time	Timing Range.....	0, 1sec.~99min.
	Overall Dimensions.....	205×151×131mm
Size	Platform Diameter.....	∅ 76mm
	Net Weight.....	6.5Kg
Weight	Requirement.....	AC100-240V, 50/60Hz, 6W
	Certification.....	RoHS, WEEE, cCSAus, CE Mark
Power Supply	IP Class.....	Ip32
	Others	

3.2 Environmental Conditions

Application Environmental Conditions: indoor use

Temperature.....	5 to 40°C
Altitude.....	≤2,000 m
Humidity.....	20% to 85%

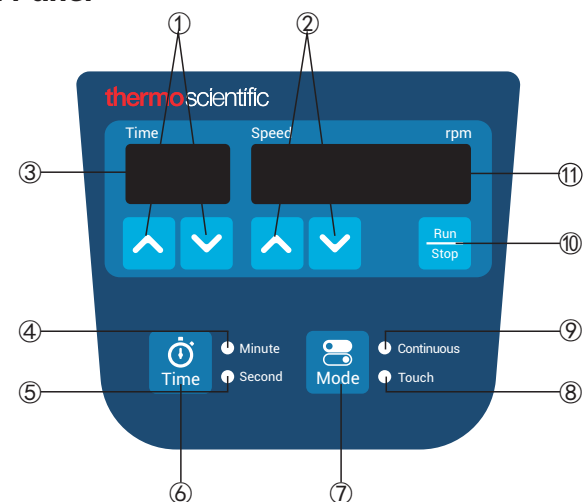
Storage Environmental Conditions

Temperature.....	0 to 60°C
Altitude.....	≤2,000 m
Humidity.....	20% to 90%, non-condensing

Section 4 Operation

This chapter covers the control panel and its operation.

4.1 Control Panel



1. Time setting buttons: UP/DOWN arrow buttons are used to increase/decrease the set time of the instrument.
2. Speed setting buttons: UP/DOWN arrow buttons are used to increase/decrease the set speed of the instrument.
3. Time display window: The window displays cumulative time (the set time is "0") or remaining time (the set time is not "0").
4. Minute indicator: When in minute, light up.
5. Second indicator: When in second, light up.
6. Time unit select button: To switch time unit between minute and second.
7. Mode button: To switch running mode between "Touch" and "Continuous".
8. Touch Mode indicator: When in Touch Mode, light up.
9. Continuous Mode indicator: When in Continuous Mode, light up.
10. Run/Stop button: Run or stop the instrument.
11. Speed display window: The window displays set speed (when the instrument is in standby) or current speed (when the instrument is running).