

Zortemp 600 Manual



The Zortemp 600 is designed for quick and easy temperature sensing, and the instructions below will make sure that you have the best experience possible. Please review this manual and contact Zorpro with any questions.

The Zortemp 600 is also equipped with brackets that allow you to easily set it up on a desk or mount it to a wall or counter top.

In most cases you can simply use the Zortemp 600 with its default settings. However, you may wish to customize some settings to better fit your particular application.

To modify the settings, follow the directions below:

Change Settings:

To access settings you will need to enter the correct code by following the below format.

- Press Button D You'll see 1234
- Press Button C to make a change to the first column
- Press Button B to step to the next column. Press Button C again to make changes to that column. Continue this pattern until you've entered the correct code. Press D to complete code and enter settings.
- Use button B and C to change through settings.
- Then Press Button D to confirm the change and reactivate temperature scanning.

Specs:

Size: 6.1 x 3.85 x 1.22in

Accuracy: $\pm 0.5F$

Working Temp: 0 - 120 F

Power: +V5 - 0.5W (USB connector and AC wall mount)

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- Relay output on pass (open or close door or turnstile)

CODES:

5432: Alarm threshold alarm setting (default is 100.4F)

2345: Calibrate scanner. (if readings are consistently low or high you can use this setting to adjust the readings up or down)

9887: Low temperature setting. For example: if you prefer all readings below 90F to show Lo = Low. Then use this setting and change the value to 90, then all temp below 90F will show "LO", and won't show the actual temp value.

9807: High temperature setting. For example: if prefer all readings above 100F to show "Hi" = High Temperature. Then change this setting to be 100, then all readings above 100F will show "Hi", and won't show the actual temp value.

5252: Check room temp: (this is measured by the small black sensing unit which is installed on back of the Zortemp 600)

9888: Choose 1 or 0 to show F or Celsius temp.

9666: Adjust volume (0 = off)

9669: Change the distance the sensor reaches. (closer is more accurate, usually 10 - 15 is a good range)

9848: Adjust the LED brightness