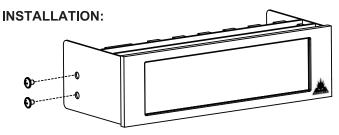


# Phobya Touch 6 - Fan Controller - Single Bay 5,25" - black

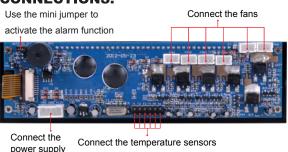
# **SPECIFICATIONS:**

| Dimension        | 148.5mm x 42mm x 79.9mm (5.25" Bay) |
|------------------|-------------------------------------|
| Screen dimension | 112.5mm x 22.2mm                    |
| Power Output     | Up to 30 watts per channel          |
| Control Channel  | 6 Channels                          |
| Color Available  | Black Anodized/Silver               |
| DC Input         | + 12V (Standard 4- Pin Connector)   |
| DC Output        | 5V- 12V DC / (40% - 100%)           |
| Fan Connectors   | Six 4 pin connectors                |



**Tools required:** Phillips head screwdriver Mount the product into a 5.25 inch drive bay of your computer chassis using the screws in the accessory bag.

#### **CONNECTIONS:**



## 1. Connect the fans

Fan1: Connect the first channel fan

Fan2: Connect the second channel fan

Fan3: Connect the third channel fan

Fan4: Connect the fourth channel fan

Fan5: Connect the fifth channel fan

Fan6: Connect the sixth channel fan

P: Connect the power supply

# 2. Connect the temperature sensors

T1: Connect the first channel temperature sensor

T2: Connect the second channel temperature sensor

T3: Connect the third channel temperature sensor

T4: Connect the fourth channel temperature sensor

T5: Connect the fifth channel temperature sensor

T6: Connect the sixth channel temperature sensor ALARM: Use the mini jumper to activate the alarm function



### NOTE:

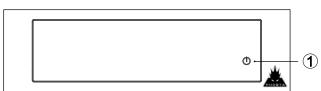
In order to protect your computer the device has the alarm function. If the temperature exceeds 70 degrees Celsius, the unit will be

emitting noise. If the fans are not operating when the voltage is over 6.5v, the unit will be emitting noise. Insert the mini jumper to enable alarm function or remove it to disable the alarm function

#### **ACCESSORIES:**

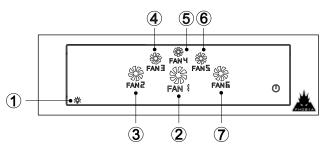


#### **OPERATION:**



Power button: The power button could turn or shut the back light of the device

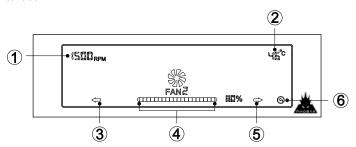
#### THE MAIN INTERFACE



- 1 The light bulb button: The light bulb button adjust the brightness of the screen. There are three settings for the brightness. (If the light bulb button is not being used, it will disappear in 6 seconds)
- (2) The fan 1 button: Touch it to enter the fan 1 branch interface
- (3) The fan 2 button: Touch it to enter the fan 2 branch interface
- (4) The fan 3 button: Touch it to enter the fan 3 branch interface
- (5) The fan 4 button: Touch it to enter the fan 4 branch interface
- 6 The fan 5 button: Touch it to enter the fan 5 branch interface
- 7 The fan 6 button: Touch it to enter the fan 6 branch interface

# THE FAN BRANCH INTERFACE

For example, you touch the fan 2 button; you will enter the fan 2 branch interface



- 1 The RPM and Voltage readout: Select the RPM or Voltage for readout by touch.
- (2) The temperature readout: Select Celsius or Fahrenheit for readout by touch.
- (3) The left arrow button area: Alternate to the previous branch interface.

  NOTE: If the present interface is fan 1 then it will go to the fan 6 interface.
- (4) The power output rate line bar: Touch the end tips to adjust by increments of 5%.
- (5) The right arrow button: Alternate to the next branch interface.

  NOTE: If the present interface is fan 6 then it will go to the fan 1 interface.
- (6) The back button: Back to the main interface.