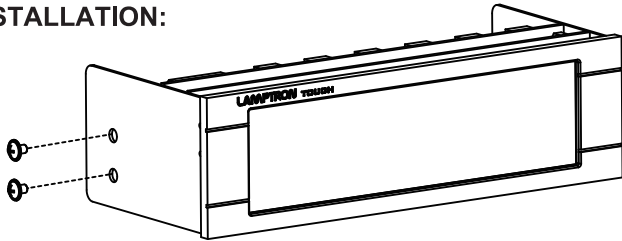# LAMPTRON

FC Touch instruction manual

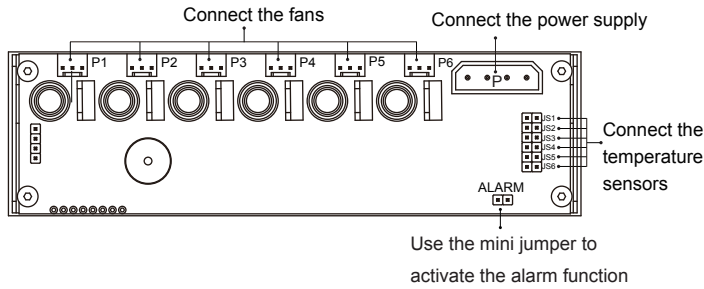## SPECIFICATIONS:

Dimension	148.5mm*42.5mm*64.5mm(5.25" Bay)
Screen dimension	118mm*31.5mm
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	0V- 12V DC
Fan Connectors	Six 3 pin connectors

INSTALLATION:

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.
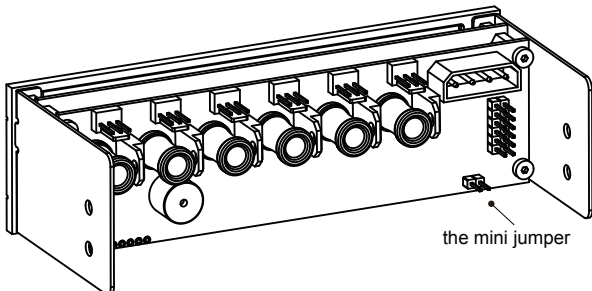
CONNECTIONS:

Connect the fans

Connect the power supply

Connect the temperature sensors

ALARM

Use the mini jumper to activate the alarm function

1. Connect the fans

P1: Connect the first channel fan
P2: Connect the second channel fan
P3: Connect the third channel fan
P4: Connect the fourth channel fan
P5: Connect the fifth channel fan
P6: Connect the sixth channel fan
P: Connect the power supply

2. Connect the temperature sensors

JS1: Connect the first channel temperature sensor
JS2: Connect the second channel temperature sensor
JS3: Connect the third channel temperature sensor
JS4: Connect the fourth channel temperature sensor
JS5: Connect the fifth channel temperature sensor
JS6: Connect the sixth channel temperature sensor
ALARM: Use the mini jumper to activate the alarm function
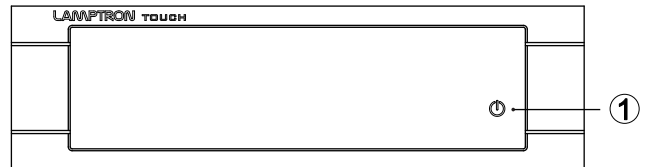
the mini jumper

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
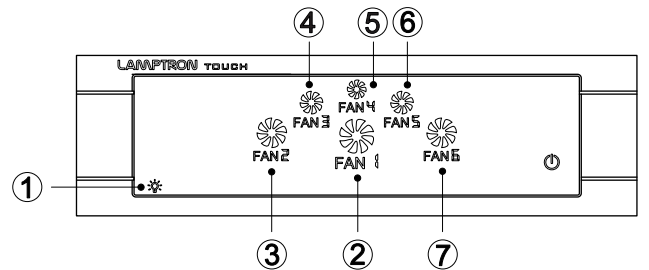
ACCESSORIES:

1 X Installation Guide

1 X Power Cable

6 X Fan Cable

6 X Sensors Cable

4 X Screws

1 X Product Catalog

1 X Screen cloth

1 X Jumper

OPERATION:

① 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