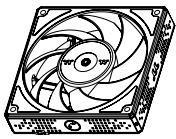




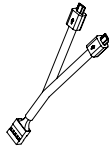
Parts List



A x 3
Fan



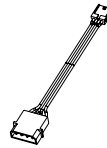
B x 1
Controller



C x 1
Controller Cable



D x 1
Bridge Cable



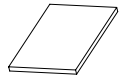
E x 1
Power Cable



F x 12
Short Screw



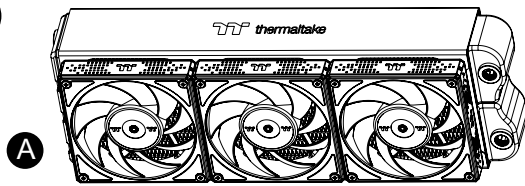
G x 12
Long Screw



H x 1
Velcro

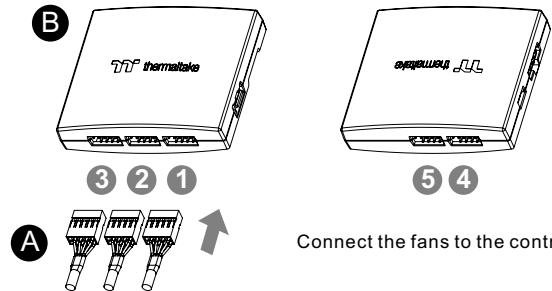
Installation Guide

1



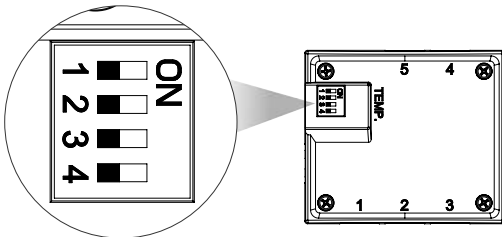
Install the fans properly onto the radiator.

2



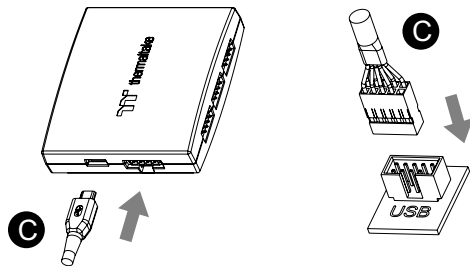
Connect the fans to the controller.

3



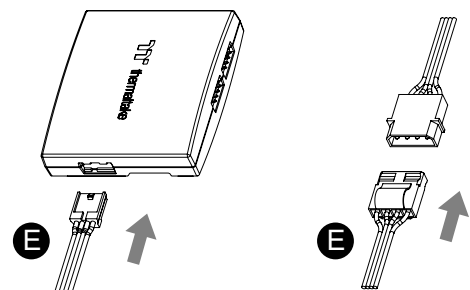
Set the DIP switch on the back side of the controller to assign the number of the controller

4



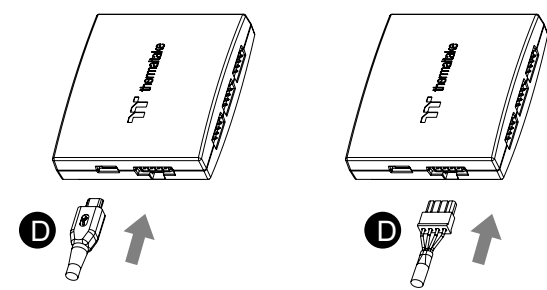
Connect the controller cable onto the motherboard (USB 2.0 9 pin) and controller.

5



Connect the power cable to the 4pin Molex connector and controller.

6



If you want to connect two or more controllers, you can sync the controllers with the bridge connector.

NO.1 ON 1 2 3 4	NO.2 ON 1 2 3 4	NO.3 ON 1 2 3 4	NO.4 ON 1 2 3 4
NO.5 ON 1 2 3 4	NO.6 ON 1 2 3 4	NO.7 ON 1 2 3 4	NO.8 ON 1 2 3 4
NO.9 ON 1 2 3 4	NO.10 ON 1 2 3 4	NO.11 ON 1 2 3 4	NO.12 ON 1 2 3 4
NO.13 ON 1 2 3 4	NO.14 ON 1 2 3 4	NO.15 ON 1 2 3 4	NO.16 ON 1 2 3 4

TT RGB Plus Software control interface

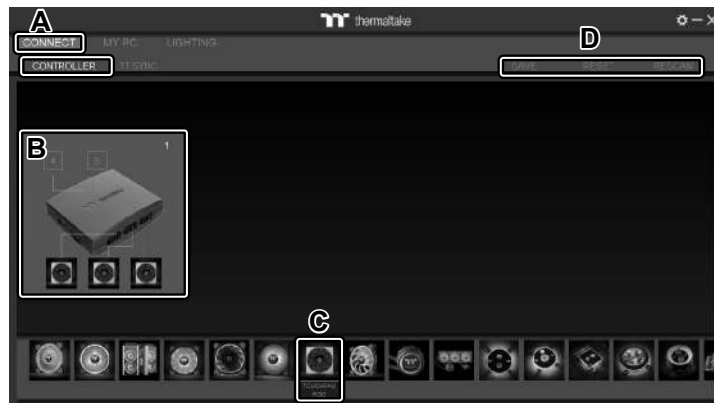
Please download TT RGB PLUS from Thermaltake's Official website.

<https://www.thermaltake.com/downloads>

OS compatibility: Windows 10, Windows 11

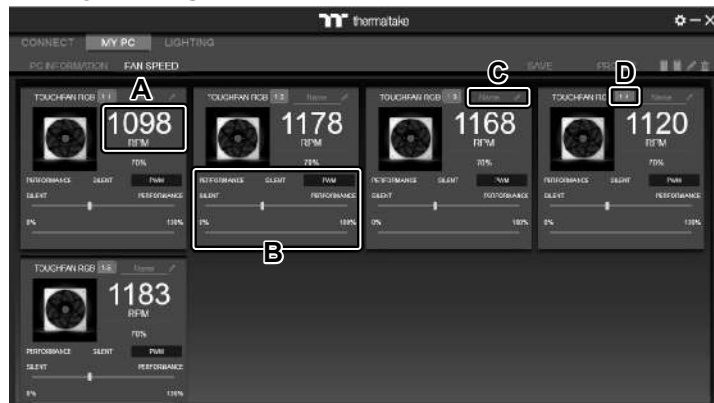
TOUGHFAN RGB Radiator Fan Software User Interface

CONNECT - CONTROLLER



- A. After installation of TT RGB PLUS, you can find controllers on the "CONNECT" & "CONTROLLER" page.
- B. Click the controller port to make the "TOUGHFAN RGB" fan glow red lighting to pair.
- C. Drag and drop to pair the "TOUGHFAN RGB" fan with controller port.
- D. SAVE: Save the controller pairing settings.
RESET: Reset the controller pairing.
RESCAN: Rescan the controllers.

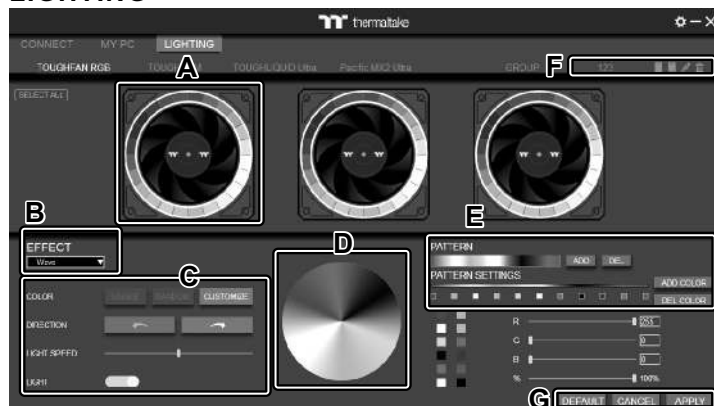
MY PC - FAN SPEED



TOUGHFAN RGB Radiator Fan Speed Information and PWM Performance Settings.

- A. TOUGHFAN RGB real-time fan speed.
- B. Fan speed settings
 - PERFORMANCE: 0% → 100% (1500rpm)
 - SILENT: 0% (300~500rpm)
 - PWM: Set PWM silent (50%) to PWM performance (100%).
- C. NAME: Edit the case fan name.
- D. Controller – Port number.

LIGHTING



- A. Preview and edit the lighting effect.
- B. Select 23 Lighting Effects.
- C. Lighting effect settings.
- D. Color palette: select lighting color
- E. PATTERN: Set up the color pattern ring.
- F. Profile Settings: New, Copy, Edit, Delete
- G. DEFAULT: Reset the lighting effects.
CANCEL: Deselect the LEDs for the preview screen.
APPLY: Execute and store lighting effects.



The software interface may vary with feature updates, please download the latest software version from www.thermaltake.com