NZXT. CRAFTED GAMING ARMOR.



# **NEMESIS ELITE EDITION**

User's manual

# Thank you.

**Dear Valued Customers**,

Thank you for purchasing our product. With the booming of the gaming market and computer cases, NZXT would like to differentiate ourselves from other case companies by continuously providing innovative next generation cases. With every product, we hope to break more boundaries and limits. I hope you like our products and look for us again in your future purchases. Any comments and critiques are always welcome. Thank you again.

> Sincerely, NZXT Team

### **Product Features**

SIMPLE INSTALLATION THROUGH SCREWLESS RAIL DESIGN

LIGHT 1.0 MM ALUMINUM CHASSIS

CUSTOMIZABLE EYE 7 COLOR LED

FIRST EVER DIECAST STYLING THAT COMBIES THE ASTHETICS OF ALUMINUM WITH DESIGN

- FRONT PLATE
- EXTERNAL POWER BUTTON
- DOOR HINGE
- SIDE PANEL FRAME

3 X 120 MM BLUE LED FAN FOR EFFICIENT SILENT COOLING AND VENTILATION

LUXURY THERMAL METER

- 3 X FAN CONTROL
- CLOCK AND DATE
- 3 X TEMPERATURE DISPLAY
- TEMPERATURE ALARM
- CLOCK ALARM

EXTERNAL PORTS

2 X USB 2.0 1 X HEADPHONE JACK CONNECTION 1 X MIC CONNECTION

**1 X 1394 FIREWIRE CONNECTION (OPTIONAL)** 

EXPANDABILITY 4 X EXPOSED 5.25" DRIVES 2 X EXPOSED 3.5" DRIVES 3 X HIDDEN 3.5" DRIVES

## LCD Temperature Controller

#### **Installing Fan Control**

The Meter comes with three 3-pin transfer wires for the Front fan (HDD), Rear Fan (SYS), and CPU Fan. With the exception of the 12 cm side fan that uses a 4 pin molex connector, the remaining two fans use 3 pin connectors. Please attach the wires to the appropriate connectors.

#### Installing Fan Control onto the CPU Unit

- 1. Connect 3-pin connector CPU from Speed Control Unit to fan unit.
- 2. Attach 3-pin (Yellow Wire) connector to motherboard's Fan Header.

#### **Installing Temperature Sensors**

In order to attach the SENSOR wires, use the tape provided to attach them to the appropriate locations marked on the wires. The SYS sensor can be attached to your VGA card or an area near the rear fan.

## Power Supply Installation

Please refer to the case interior infrastructure and secure the power supply at the back of the case by using the screws provided.

**NOTE**: CPU, RAM and any peripheral installation are not included in this manual. Please refer to your motherboard manual for related mounting instructions and troubleshooting.

### Motherboard Installation

Your Nemesis supports the following motherboard: ATX, MINI ATX, and MICRO ATX. The Index for the standoff holes are as follows. (Imprinted on the motherboard tray)

#### A1~A9 ATX B1~B9 BABY AT M1~M9 MINI ATX U1~U7 MICRO ATX

In order to install your motherboard go through the following steps:

- 1. Lay your case down sideways and remove the side panel so you can see the drive cages and the standoff holes on the motherboard tray.
- 2. Take your motherboard and match the tray to see where you will need to install brass standoffs.
- 3. Remembering which standoff holes your motherboard needs, go ahead and screw the brass standoffs onto the motherboard tray. (Note: If you find that some holes are unused, this is normal, this case is made to support for many motherboard sizes )
- 4. Place your motherboard on top of the brass standoffs and attach it to the tray using screws provided.
- 5. Connect the 20-pin ATX power connector from your power supply (and AUX or +12V connectors if appropriate) to your motherboard.

### Power and Reset Switch Installation

Please refer first to your motherboard manual to find where your power switch and reset connectors are located.

- 1. Connect the Reset switch (labeled RESET SW) by connecting to your motherboard RESET connector. Make sure you always attach the white wire to ground.
- 2. Connect the Power Switch (labeled POWER SW) to the PWR connector on the motherboard.
- Connect the HDD LED connectors to the appropriate headers on your motherboard. ( If you plan to use the HDD Display on the Meter, please attach the Meter HDD Connector first )
- 4. The Nemesis does not have a POWER LED connector because it has been replaced by a 4-pin power connector. ( Refer to the next section for more information )

## The Nemesis LED

The Nemesis Color changing LED gives the user the option to customize the color of the LED according to their preference. By pushing down the button located at the back of the front pane, the user can easily change between the seven colors.

## USB & Audio Installation

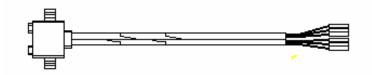
#### **USB** Installation

- 1. The Nemesis USB and Audio connections are located at the top of your chassis. Turn the panel towards the front of your case to reveal the connections and the opposite direction to hide it.
- 2. Refer to your motherboard manual and match the labels on the USB port connectors with your motherboard in order to install.



#### **Audio Port Installation**

- 1. Refer to your motherboard manual and match the labels on the audio port connectors with your motherboard in order to install.
- 2. The green input is the speaker input and the pink input is the microphone input.



# **Drive Bay Installation**

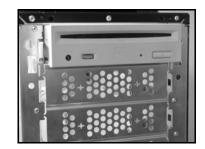
- 1. Begin the installation process by removing the front panel. Complete this step by firmly pulling the opening at the bottom of the front panel.
- 2. In the accessory box you will find three types of rails for 5.25", floppy, and hard drives. Attach the appropriate rail on both sides of your device. In the case that the rail does not match your device, manually secure the rail onto the devices with the extra screws provided.



From Left to Right. 5.25", Hard Drive, Floppy rails

3. Proceed to slide the rail into place until it locks. Check to make sure the device is secure to avoid any damage during transportation.





4. Repeat for all your devices.

## Fan Installation

The case comes with three 120mm blue color LED fans (rear, frontal, and side). In the case where you will need to replace or change the fans, please follow the instructions below.

#### **Front Fan Installation**

- 1. Begin the installation process by removing the front panel. Complete this step by firmly pulling the opening at the bottom of the front panel.
- 2. Detach the fan cage from the front panel, make sure the power cables have been disconnected.
- 3. Detach the fan from the cage itself and replace it with the new fan.
- 4. Secure the fan back into it's place to complete this process.

# Installing PCI/AGP Cards

- 1. Your Nemesis comes with a screwless installation design for securing your peripherals during movement.
- 2. Begin by placing your peripheral in place.
- 3. After you have installed your card, secure your card by pushing the lock down and securing it. To ensure stability, please use the secure the peripheral with screws provided and then proceed to use the lock.



Fastener Figure. Push down here to lock the fastener

## **Support Service**

For problems with the NZXT product you purchased, please contact <u>rma@nzxt.com</u> along with a detailed explanation of your problem and your proof of purchase. You may ask inquire about replacement parts at this address.

Thank you again for purchasing an NZXT case. If you have any more comments or questions. Please visit our website or send us an email.

# NZXT.

# www.nzxt.com designer@nzxt.com