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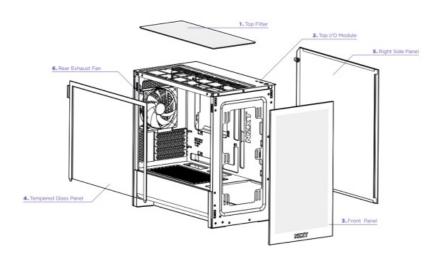
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## NZXT H3 FLOW Micro Atx Airflow Case Installation Guide

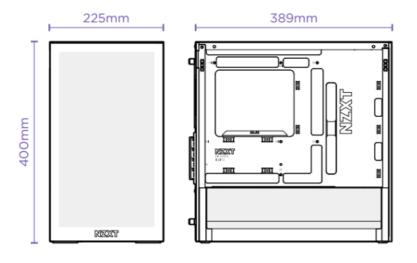


# **EXPLODED VIEW**



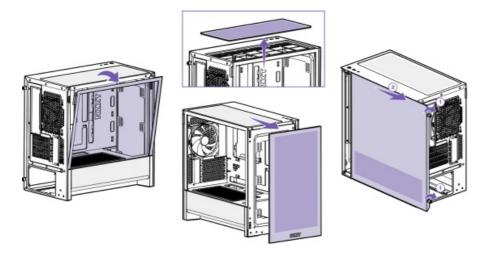
- 1. Top Filter
- 2. Top I/O module
- 3. Front panel
- 4. Tempered glass panel
- 5. Right side panel
- 6. Rear exhaust Fan

## **CLEARANCES & SPECIFICATIONS**



Motherboard Support	Micro-ATX and Mini-ITX
Supports Rear-Connecting Motherboa rds (BTF, Project Zero)	Yes (Micro-ATX)
2.5" SSD Support	3
3.5" HDD Support	1
Expansion Slots	4
CPU Cooler Height	Up to 170 mm
GPU Length	Up to 377 mm (without front fans) Up to 314 mm (with 63 mm thick 280 mm AIO and fans installed at the front)
PSU Length	Up to 185mm
Cable Management Space	Up to 31.5mm
Front Radiator + Fan Thickness	Up to 63 mm
Top Radiator + Fan Thickness	Up to 70 mm

# PANEL REMOVAL



## **ACCESSORY BOX**

A Hexagon Screw 6-32 x 6mm x4



**B** Screw 6-32 x 5mm x17



C Screw M3 x 5mm x12



D Screw CB5 x 10mm x16



**E** Screw 6-32 x 30mm x8



**F** Standoff 6-32 x 6.5+4mm x1



G Standoff Wrench x1

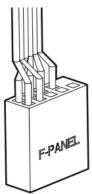


H Cable ties x10



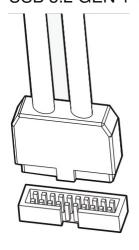
# **CABLE CONNECTIONS**

For Intel Standard F\_Panel Header Use





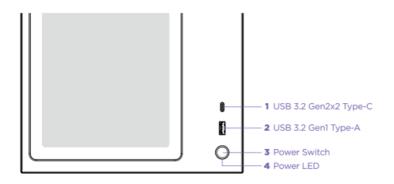
USB 3.2 GEN 1 TYPE-A



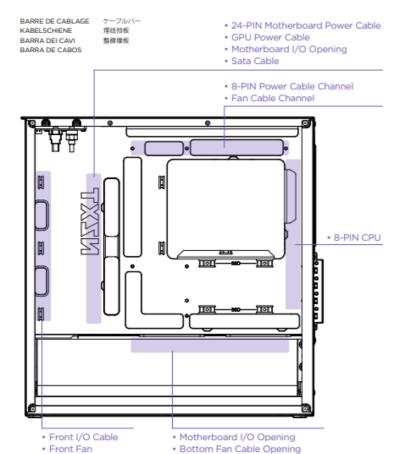
USB 3.2 GEN 2 TYPE-C



## **BUTTONS & I/O**



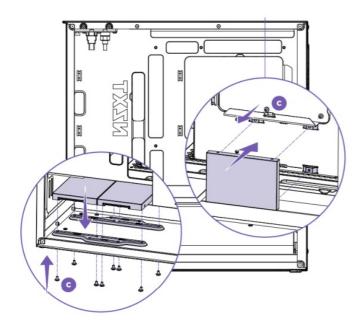
## **CABLE MANAGEMENT**



## **SSD DRIVE INSTALLATION**

C Screw M3 x 5mm



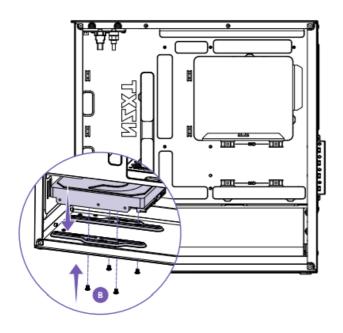


Please install the 2.5" SSD behind the motherboard tray prior to motherboard installation if needed.

# **HDD DRIVE INSTALLATION**

**B** Screw 6-32 x 5mm





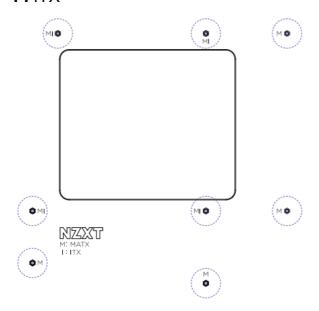
## **MOTHERBOARD INSTALLATION**

**B** Screw 6-32 x 5mm

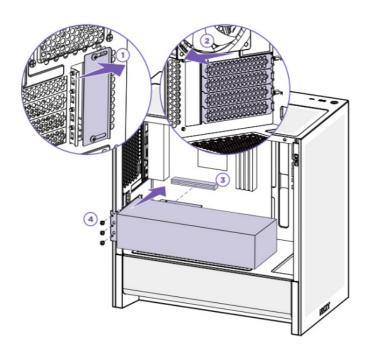


M: MATX

I:ITX



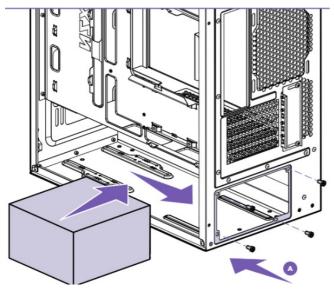
# **EXPANSION CARD INSTALLATION**



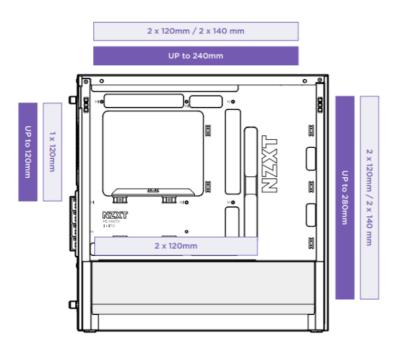
# **POWER SUPPLY INSTALLATION**

A Hexagon Screw 6-32 x 6mm





**FAN & RADIATOR SUPPORT** 

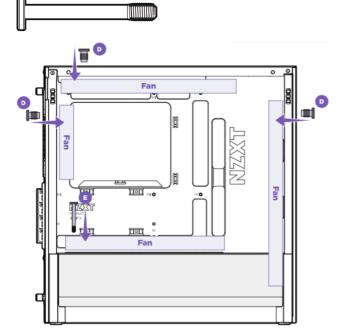


# **FAN & RADIATOR INSTALLATION**

**D** Screw CB5 x 10mm

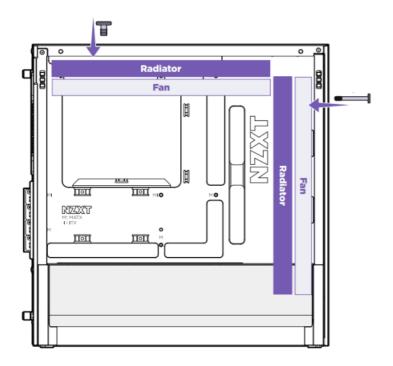


**E** Screw 6-32 x 30mm





The screws shown will be provided within liquid cooler packaging.



#### REGULATORY STATEMENT



#### **DECLARATION OF CONFORMITY**

The device complies with the requirements set out in the Council Directives relevant Union harmonisation legislation:

- EMC Directive 2014/30/EU
- RoHS Directive 2011/65/EU & (EU) 2015/863

# To protect the global environment and as an environmentalist, NZXT must remind you that:

Under the European Union ("EU") Directive on Waste Electrical and Electronic Equipment, Directive 2002/96/EC, which takes effect on August 13, 2005, products of "electrical and electronic equipment" cannot be discarded as municipal waste anymore and manufacturers of covered electronic equipment will be obligated to take back such products at the end of their useful life. NZXT will comply with the product take back requirements at the end of life of NZXT-branded products that are sold into the EU. You can return these products to local collection points.

#### NZXT GLOBAL WARRANTY POLICY

This NZXT Global Warranty Policy governs the sale of products by NZXT to you.

#### 1. WARRANTY LENGTH

New NZXT Product	Warranty Length for Parts
Computer Cases	2 Years

Any replacement product will be covered under warranty for the remainder of the warranty period or thirty days, whichever is longer. Proof of purchase is required for warranty service.

#### 2. WHO IS PROTECTED

The Warranty covers only NZXT products purchased by the original consumer.

#### 3. WHAT IS AND IS NOT COVERED

Please note that our warranty is not an unconditional guarantee. If the product, in NZXT's reasonable opinion, malfunctions within the warranty period, NZXT will provide you at its sole discretion with a repaired or replacement product, either new or refurbished, with similar function that is equal or greater in value depending on supply. Our warranty does not cover the following:

- any product or serial number/warranty sticker modification applied without permission from NZXT;
- any damage that is not a manufacturing defect;
- damage, deterioration or malfunction resulting from: accident, abuse, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification or failure to follow instructions included with the product;
- improper installation, unauthorized alterations or modifications, or repair or attempted repair by anyone not authorized by NZXT;
- shipping or transport damage (claims must be made with the carrier);
- · normal wear and tear.

NZXT does not warrant that this product will meet your requirements. It is your responsibility to determine the suitability of this product for your purpose. For NZXT Store orders, we cover two way return shipping for all exchanges and returns. For all other authorized dealers, NZXT Support does not cover return

shipping and only covers one way shipping from NZXT back to the end user for exchanges. Two way expedited shipping is provided for all PSUs covered under the Less Than Three program, indiscriminate of purchase location, provided the location is an approved NZXT reseller.

## 4. EXCLUSION OF DAMAGES (DISCLAIMER)

NZXT's sole obligation and liability under this warranty is limited to the repair or replacement of a defective product with either a new or refurbished product with a similar function that is equal or greater in value at our option. NZXT shall not, in any event, be liable for any incidental or consequential damage, including but not limited to damages resulting from interruption of service and loss of data, business, or for liability in tort relating to this product or resulting from its use or possession.

#### 5. LIMITATIONS OF IMPLIED WARRANTIES

There are no other warranties, expressed or implied, including but not limited to those of merchantability or fitness for a particular purpose. The duration of implied warranties is limited to the warranty length specified in Paragraph I.

#### 6. TO OBTAIN TECHNICAL SUPPORT

If you have already referenced your product owner's manual and still need help, you may contact us by phone at +1 800-228-9395, by email at <a href="mailto:service@nzxt.com">service@nzxt.com</a>, or visit the NZXT Support site at <a href="mailto:nzxt.com/customer-support">nzxt.com/customer-support</a>.

#### 7. HOW TO OBTAIN A WARRANTY SERVICE FROM NZXT

To receive a warranty service for your product when purchased directly from NZXT, you must submit a request via the NZXT Support site outlining the problem. If a technician deems the product defective or requiring testing, you will be required to provide a copy of your proof of purchase, which will enable you to submit a Return Merchandise Authorization "RMA" request. Once approved, you'll receive an RMA number, upon which you will be asked to ship the defective item back to NZXT with the RMA number clearly marked or labelled on the package. NZXT recommends that appropriate measures are taken to safeguard the product from damage during shipping.

#### 8. APPLICABLE LAW AND ADDITIONAL LEGAL RIGHTS FOR CONSUMERS

This warranty gives you specific legal rights. These conditions are governed and construed in accordance with the laws of California (with exception of its conflict of law provisions), and the application of the United Nations Convention of Contracts for the International Sale of Goods is expressly excluded. The non-exclusive jurisdiction of the

courts of California is agreed, which means that you may bring a claim to enforce your consumer protection rights in connection with this Global Warranty in the country which you have your habitual residence where you may have additional rights. These rights may vary.

For original consumers who are covered by consumer protection laws or regulations in their country, state, or province of purchase or, if different, their country, state, or province of residence, the benefits conferred by this warranty are in addition to all rights and remedies conveyed by such consumer protection laws and regulations. To the extent that liability under such consumer laws can be limited, NZXT's liability is limited, and its sole option, to repair or replacement, either new or refurbished, with a similar function that is equal or greater in value depending on supply.

## In the United Kingdom:

- For NZXT products sold to customers in the UK, during the expected lifespan of your product your legal rights entitle you to the following:
  - Up to 30 days: if your goods are faulty, then you can get an immediate refund.
  - Up to six months: if your goods can't be repaired or replaced, then you're entitled to a full refund, in most cases.
  - Up to six years: if your goods do not last a reasonable length of time you may be entitled to some money back.
- If the person seeking to rely on the guarantee is not the original consumer, the NZXT Warranty will cover the product in relation to that person provided that they are able to provide proof of the transfer of the benefit of the guarantee from the original consumer.
- The implied warranties under the Consumer Rights Act 2015 says that your goods must be as described, fit for all purposes for which such goods are usually supplied, and of satisfactory quality.

#### In the EU:

If you are a consumer and have your habitual residence in the EU, you
additionally enjoy the protection afforded to you by provisions that cannot be
derogated from by agreement by virtue of the law where you have your habitual
residence.

#### 9. WARRANTY SERVICE FROM RESELLERS

In the event that a warranty service is sought, you must provide proof of purchase

(store receipt or invoice) in order to receive the service and if deemed necessary, repair or replacement product.

#### In North America:

Within the first 60 days after purchase, please return your product (or for power supplies installed within our enclosures, just the failed power supply) to your dealer or reseller for a replacement. If the product is still within warranty and you can no longer return it to your dealer, please contact NZXT Customer Support (see above) for assistance and instructions. NZXT will not accept returns without prior approval and an RMA number.

## In Europe:

Within the first year after purchase, please return your product (or for power supplies installed within our enclosures, just the failed power supply) to your dealer or reseller for a replacement. If the product is still within warranty and you can no longer return it to your dealer, please contact NZXT Customer Support (see above) for assistance and instructions. NZXT will not accept returns without prior approval.

#### In Australasia:

Within the first two years after purchase, please return your product (or for power supplies installed within our enclosures, just the failed power supply) to your dealer or reseller for a replacement. If the product is still within warranty and you can no.



# **Documents / Resources**



NZXT H3 FLOW Micro Atx Airflow Case [pdf] Installation Guide
H3 FLOW Micro Atx Airflow Case, H3, FLOW Micro Atx Airflow Case, Mic
ro Atx Airflow Case, Atx Airflow Case, Airflow Case, Case

## References

- User Manual
- Nzxt
- Airflow Case, ATX Airflow Case, Case, FLOW Micro Atx Airflow Case, H3, H3 FLOW Micro Atx Airflow Case, Micro Atx Airflow Case, Nzxt

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