

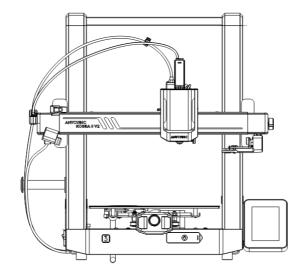


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#### **ANYCUBIC Kobra 3 V2 3D Printer User Manual**



# Anycubic Kobra 3 V2 User Manual





The product picture is for reference only. Please refer to the actual product.

#### https://qr20.cn/FRhSm3

#### Dear Customer,

Thank you for choosing **ANYCUBIC** products.

Maybe you are familiar with 3D printing technology or have purchased **ANYCUBIC** printers before, but we still highly recommend that you read this manual carefully. The installation techniques and precautions in this manual can help you avoid any unnecessary damage or frustration.

Please visit <a href="https://support.anycubic.com/">https://support.anycubic.com/</a> to contact us if you have any question. You can also gain more information such as software, videos, models from the website.







ANYCUBIC APP

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ANYCUBIC App: https://cloud-universe.anycubic.com/download

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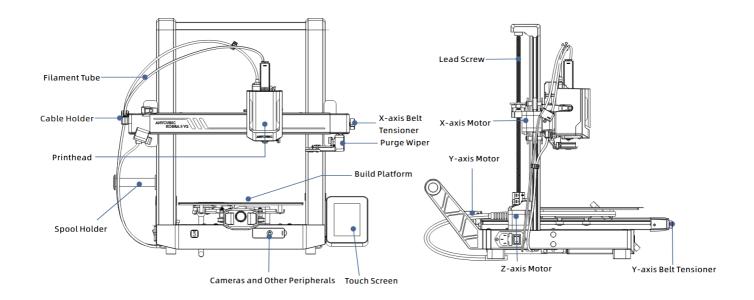
Team ANYCUBIC

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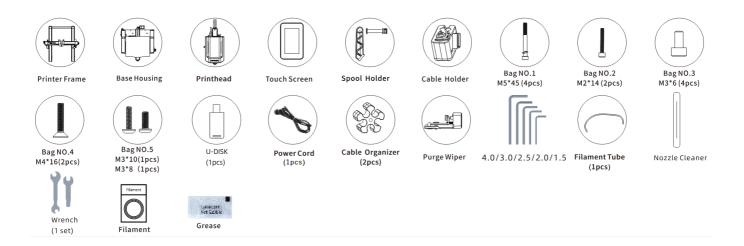
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#### **ProductOverview**



# **Packing List**

The following pictures are for reference only. Please refer to the actual object.



# **Technical Specification**

# **Printing**

Technology: FDM (Fused Deposition Modeling)

Build Size: 255 mm (L)  $\times$  255 mm (W)  $\times$  260mm (H)

Layer Thickness: 0.08 - 0.28mm

Hotbed Temperature: 110°C

Extruder Quantity: Single

Nozzle Diameter: 0.4 mm

Supported Materials: PLA/TPU/PETG/ABS etc.

## **Temperature**

Ambient Operating Temperature: 8 °C – 40 °C

Operational Extruder Temperature: Max 300 °C

Operational Hotbed Temperature: Max 110 °C

#### **Software**

Slicing Software: Anycubic Slicer/Prusa Slicer/Cura/Orca

Software Input Formats: .STL/.OBJ

Software Output Formats: GCode

Connectivity: U-DISK, AC Cloud, Anycubic Slicer

#### **Electrical**

Power Input: 110 V / 220 V AC, 50 / 60 Hz

Rated Power: 400 W

#### **Physical Dimensions**

PrinterDimensions:452.9mm(L)×504.7mm(W)×483mm(H)

PrinterDimensions(including spool holder and build platform movement range)

525.8mm(L)×521mm(W)×483mm(H)

NetWeight:~9.2kg

#### **Machine Installation**

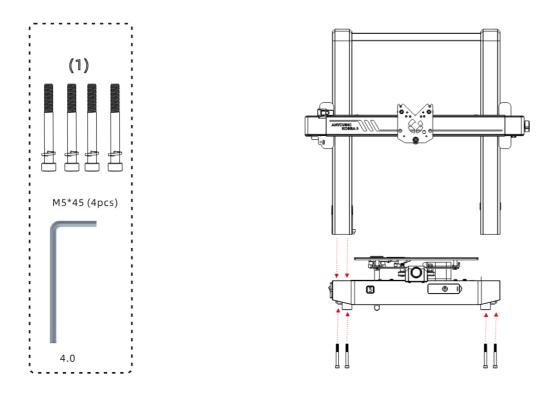
For the installation instruction video, please scan the QR code on the right.



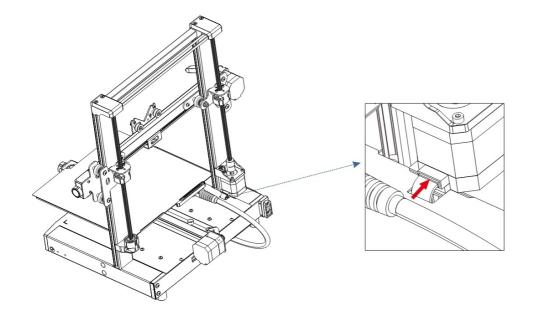
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#### **Install Frame**

Fix the printer base housing and frame from the bottom with NO.1 bag screws.

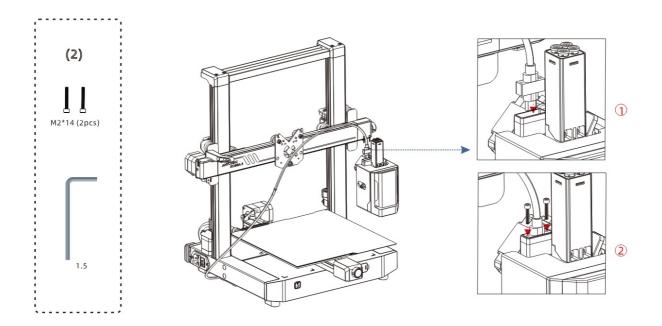


Insert the Z-axis motor wire into the hole from the back of the printer and secure it.



#### **Connect Printhead Cable**

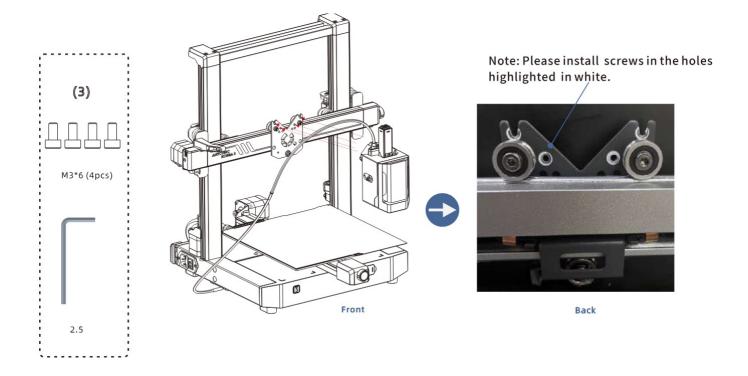
- 1. Press the printhead cable (OrangeType-Clongcable) down and insert it into the slot above the printhead.
- 2. Secure the cable with the screws from bag No.2.



#### **Install Printhead**

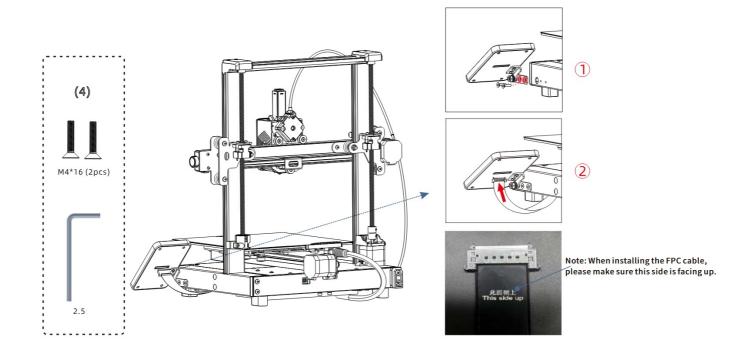
Install the printhead from the back of the printer. Use the No.3 bag screws to secure the print head by turning it clockwise in the position shown in the figure.

It is recommended to first tighten the two screws at the top and then the screws at the bottom.



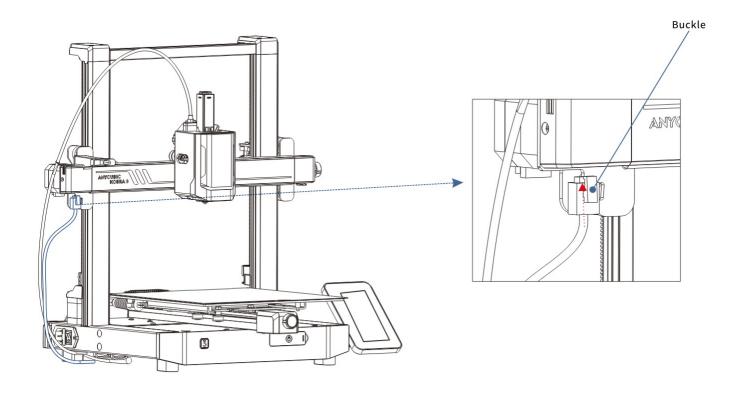
#### **Install Screen**

- 1. Use No.4 bag screws to install the screen.
- 2. Plug the FPC cable into the port behind the screen by pressing the terminal.



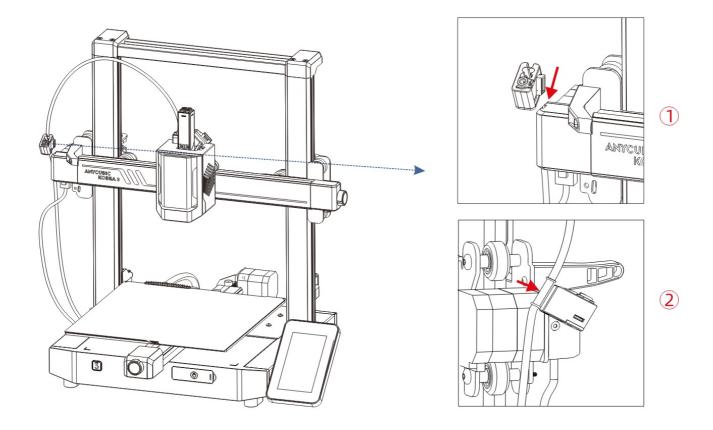
#### **Connect the X-axis Motor Cable**

Insert the motor cable (Orange 6 Pin short cable) upward into the bottom groove on the left side of the X-axis to tighten it. Note that the cable buckle faces forward.



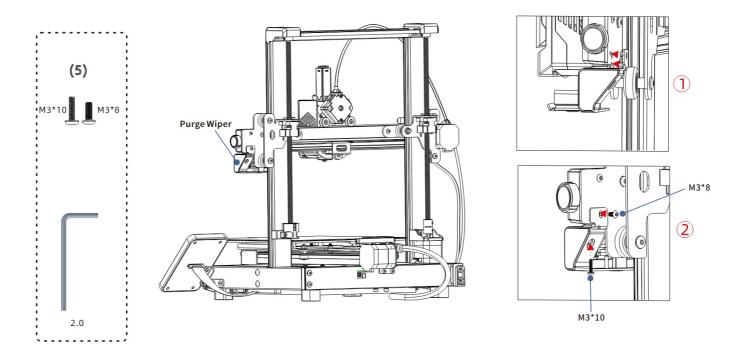
#### **Install Cable Hoder**

- 1. Press down the cable holder to secure it to the groove on the left side of the X-axis.
- 2. Insert the printhead cable into the cable holder.



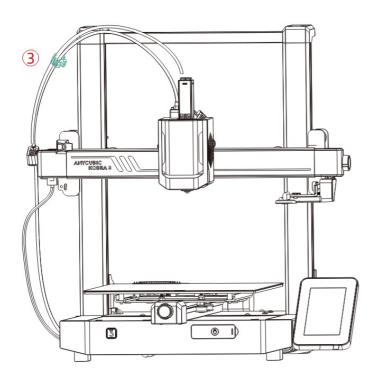
### **Install Purge Wiper**

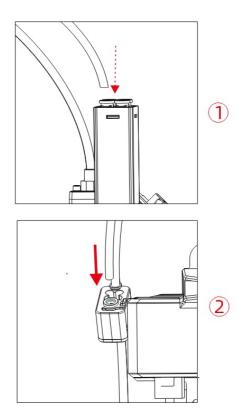
- 1. Slide the purge wiper from the back to the front into the groove on the rear side of the X-axis.
- 2. Use the No.5 bag screw to secure the purge wiper from the back and bottom of the X-axis.



**Install Filament Tube** 

- 1. Insert one end of the filament tube into the hub above the printhead and the other end into the cable holder.
- 2. Snap the filament tube and printhead cable into the cable organizer.





#### Note:

If the filament tube cannot be inserted into the cable holder successfully, you can first remove the blue retainers on the cable holder, insert the filament tube, and then put the blue retainers back to its original position.

# **Documents / Resources**



ANYCUBIC Kobra 3 V2 3D Printer [pdf] User Manual

K3V2, 2BOQB-K3V2, 2BOQBK3V2, Kobra 3 V2 3D Printer, Kobra 3 V2, 3 D Printer, Printer

#### References

- User Manual
  - ▶ 2BOQB-K3V2, 2BOQBK3V2, 3D Printer, Anycubic, K3V2, Kobra 3 V2, Kobra 3 V2 3D Printer,

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