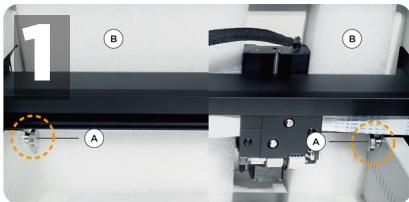
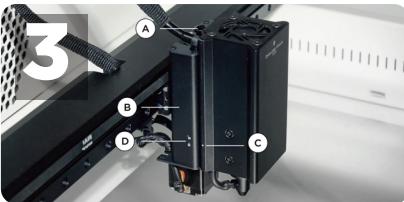


# Assembly



Take out the Accessories Box and remove two fastened hand screws **A** on both sides of the X-rails and cushioning materials **B** in the machine.



Install the Laser Module.

1. Loosen the hand screw **A** on the module adapter **B** .
2. Aim the dot **C** on the laser module to the unlock icon **D** on the module adapter and insert it down to the lock icon.
3. Fasten the hand screw **A** back to the module adapter.



Install the vent hose.

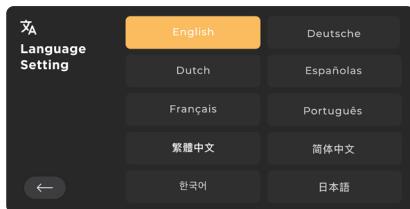
1. Loosen the clamp on the exhaust fan cover using a Phillips screwdriver and remove the cover.
2. Remove the cushioning material in the vent hose.
3. Insert the clamp on the large end of the vent hose hole, and attach it to the exhaust fan outlet at the rear of the machine.
4. Adjust the clamp tightness and fasten it onto the exhaust fan outlet.
5. Set the vent hose open-end outside the window or connect it to an air purifier.



Connect the power cord **A** and the power adapter **B** . Connect both ends of the power adapter to the power port **C** at the rear side of the machine and insert the plug into the socket. Switch on the main switch **D** located at the rear of the machine to turn on the machine.

\* For more information please refer to the "Start" chapter on the "Ador Help Center."

# Setup for the First Use



1. Follow the guide on the machine display to select your language.

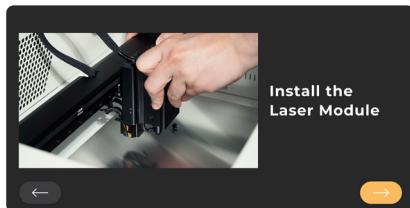


2. Read the Safety Precautions carefully.



3. Follow the instruction and run the Start-up Test.

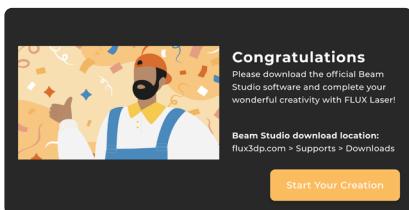
\* Do not skip the Start-up Test if the machine is first time use.



4. Following the step-by-step instructions, the Start-up Test will guide you through installing the laser module and checking the door interlocks, autofocus, motors, limit switches, and module connection.



5. Follow the guide on the machine display to set the Wi-Fi connection (2.4 GHz), or connect with an ethernet cable to your router and select connect later.



6. Download the latest version of Beam Studio on your computer.  
<https://flux3dp.com/downloads>  
Select the language on Beam Studio and follow the Connection Setup.

\* Check the Ador Help Center if you encountered troubles running the start-up test.  
\* Beam Studio for mobile devices: <http://studio.flux3dp.com>

7. Follow the software tutorial. You can initiate it by accessing the tutorial in the Help menu if you accidentally skip it.

# Declaration of Conformity



## EU DECLARATION OF CONFORMITY (English)

This declaration of conformity is issued under the sole responsibility of the manufacturer.

### Product Information

Product Name: Laser Cutting Color Printer  
Model: ADO1  
Trade Mark: FLUX  
Function: The machine is designed and built with a laser for cutting and printing various materials.  
Photo of Product: 

### Manufacturer

Company Name: FLUX Inc.  
Address: 1F, No. 79-3, Ln. 209, Sec. 2, Xinnong St., Yangmei Dist., Taoyuan City 326015, Taiwan  
Contact: Jim Yu  
Email: jin@flux3dp.com  
Telephone: +86-2-6605-7055

### EC Responsible Person

Company Name: THEMIS AR Unterstützung UG  
Address: Beedstrasse 54, In Dusseldorf, (40468), Deutschland  
Contact: Christopher Jones  
Email: legal@themisar.com  
Telephone: +49-21173714852

The object of the declaration described above is in conformity with the relevant Community harmonization legislation / EC directives:

EMC 2014/30/EU  
LVD 2014/35/EU  
MD 2006/42/EC  
RoHS 2011/65/EU & (EU) 2015/836 & (EU) 2017/2102  
Reach (EC)No.1907/2006  
RED 2014/53/EU

References to the relevant standards used or references to the specifications in relation to which conformity is declared:

- EN 55032:2015+A11:2020, EN 61000-3-2:2013+A1:2019, EN 55035:2017+A11:2020, EN/IEC 61000-3-2:2019+A1:2021  
- EN 62368-1:2020/A11:2020, EN ISO 12100:2010, EN ISO 11553-1:2020/A11:2020, EN 60204-1:2018, EN ISO 13849-1:2015  
- EN 60825-1:2014 Class 1 Laser Product, EN 50669:2021 Consumer Laser Product, EN 62471:2008 Exempt group  
- IEC62321-5-2013, IEC62321-5:2013, IEC 62314-1:2013/AMD1:2017, IEC62321-7-1:2015, IEC62321-7-2:2017,  
IEC62321-6:2015, IEC62321-6-2015, 235 SVHC  
- EN 62479:2010, ETSI EN 301 489-1 V2.2.3 (2019-11), ETSI EN 301 489-17 V3.2.4(2020-09), ETSI EN 300 328  
V2.2.2(2020-07)

Name / Title: Jim Yu / Chief Technology Officer (CTO)

Place / Date: Taoyuan City, Taiwan / Aug 10, 2023

Signature: 



<y2308-f>

The latest version of the EU declaration of conformity is available at the following internet address. <https://flux3dp.com/declaration>

# Warranty

The latest version of the warranty will be uploaded at the following URL:

<https://support.flux3dp.com/hc/en-us/categories/202672617>

As a FLUX consumer, you benefit under certain conditions from additional warranties. FLUX offers specific consumer warranty benefits which are in addition to, and not instead of, any legal warranties provided by your national consumer law. The duration and conditions related to the legal warranties are provided by respective local laws.

## Hardware Warranty

1. FLUX Inc. warrants only the hardware (excluding accessories and consumable parts\*) against defects in materials and workmanship when used as instructed in the manual for the warranty period.
2. The limited warranty covers products purchased from authorized FLUX retailers against defects in materials or workmanship.
3. Customers must provide the machine serial number and related information as proof of purchase.  
*\* Prior to returning any products, customers must receive an approval of shipping from our authorized reseller via email or phone. We will not accept any unapproved re-turned goods.*
4. During the product's warranty period, FLUX may, at its discretion, take one or more of the following actions: (1) send parts to customer along with tutorials for repair, (2) approved return of the product to an authorized local reseller for (i) repair with new or refurbished parts or (ii) replacement with a new or refurbished product provided that:
  - The product was properly used according to the manufacturer's intended purposes and instructions.
  - The product was not damaged due to acts of nature such as lightning, flood, or fire.
  - The product's casing was never disassembled without permission.

*\* Note: Particles, scratches, unevenness, or other appearance issues which do not affect the function of the machine are not covered under the warranty.*

5. Original packaging is required to claim warranty; shipping in any other packaging will not be accepted. We advise you to keep the original packaging for possible return. If there is a need for an original package, please contact our authorized local reseller for detailed purchase information.

## | Warranty Period

Warranty period starts at the time of customer receives the product.

Please see the chart below for the warranty periods.

- ◆ **Ador** \_\_\_\_\_ 12 months
- ◆ **10W/20W Diode Laser Module** \_\_\_\_\_ 12 months
- ◆ **2W Infrared Laser Module** \_\_\_\_\_ 12 months
- ◆ **Printing Module** \_\_\_\_\_ 12 months
- ◆ **Ink Cartridges** \_\_\_\_\_ The warranty is not applicable under the regular use of consumables.
- ◆ **Rotary & Extension Base** \_\_\_\_\_ 12 months
- ◆ **Extension Base** \_\_\_\_\_ 12 months

## | Post Warranty Support and Repair

1. FLUX will continue to provide tech support via phone, email, and other online methods even after the product warranty period.
2. After the warranty period, all costs—including but not limited to replacement parts, shipping charges, and testing fees—are the sole responsibility of the customer.
3. Our authorized reseller may provide a quote for repairs.

# Disclaimer

The latest version of the Disclaimer will be uploaded at the following URL:  
<https://support.flux3dp.com/hc/en-us/categories/202672617>

1. FLUX Inc. does not warrant against normal wear and tear, items consumed or expended by their normal use, product misuse, or accidental damage.
2. FLUX is not liable under this warranty for any damages or defects caused by :
  - (1) Improper (contrary to the stated purpose and scope of use described in relevant documentation) use of Products or Add-ons;
  - (2) External force;
  - (3) External or internal moisture;
  - (4) Lightning strike, overvoltage, power surge, or electromagnetic field.
  - (5) Unauthorized change, correction, or modification. Modification of the hardware or accessories, including but not limited to replacing parts, making permanent cosmetic changes to the machine, replacing the software or firmware, or other unauthorized changes voids this warranty policy.
  - (6) Natural or human-caused calamities such as earthquake, war, fire, and flood.
  - (7) Improper storage, operation, application, or transportation.

# Collection and Treatment



This symbol indicates that this product should not be disposed of with household waste. It has to be returned to a local authorized collection system. By following this procedure, you will contribute to the protection of the environment and human health. The recycling of the materials will help to conserve natural resources.

**\* Valid in the EU member states and in any country with corresponding legislation.**

# FLUX Ador Rychlý průvodce

Děkujeme, že jste si vybrali produkt FLUX.

Tento stručný průvodce vám pomůže s počátečním nastavením zařízení FLUX Ador.

Seznamte se s FLUX Ador, první laserovou řezačkou s barevným tiskem na světě. Může se pochlubit třemi vysoce kvalitními vyměnitelnými laserovými moduly - diodovým laserem, infračerveným laserem a tiskovým modulem. Ador umožňuje gravírovat i řezat širokou škálu materiálů a zároveň obohatit vaše projekty o barevné prvky. Ador, navržený s uživatelsky přívětivým rozhraním, je ideálním nástrojem pro laserovou tvorbu pro profesionály a vynikajícím výchozím bodem pro začátečníky, kteří se pouštějí do uměleckého zkoumání. S neomezenými možnostmi na dosah ruky začněte svou cestu k laserovému tvoření s Adorem právě teď.

\* Infračervený laser a tiskové moduly jsou volitelným doplňkem.

\* Uschovějte si prosím veškerá balení pro účely záruky.

Nejnovější verze rychlého průvodce je k dispozici na následující internetové adrese.

<https://support.flux3dp.com/ador>

## Co je v krabici?

### Příslušenství

- ◆ Laserový modul
- ◆ Ventilační hadice
- ◆ Svorka
- ◆ Napájecí adaptér
- ◆ Napájecí kabel
- ◆ USB kabel
- ◆ Zvedák s hranolem x6

### Nástroje

- ◆ Inbusový klíč

### Spotřební materiál

- ◆ Mazací olej
- ◆ Kus dřeva