




AUFERO LU2-4-LF Laser Module User Manual

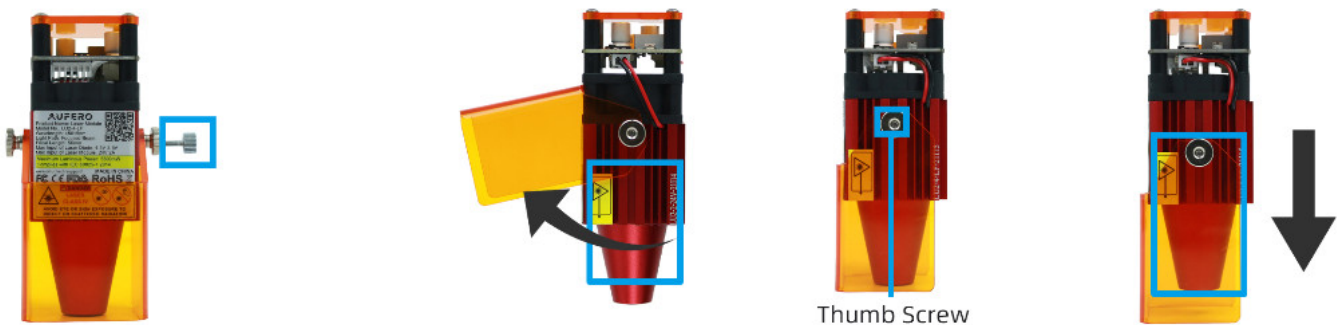
[Home](#) » [AUFERO](#) » AUFERO LU2-4-LF Laser Module User Manual 

LU2-4-LF – User Manual

Contents

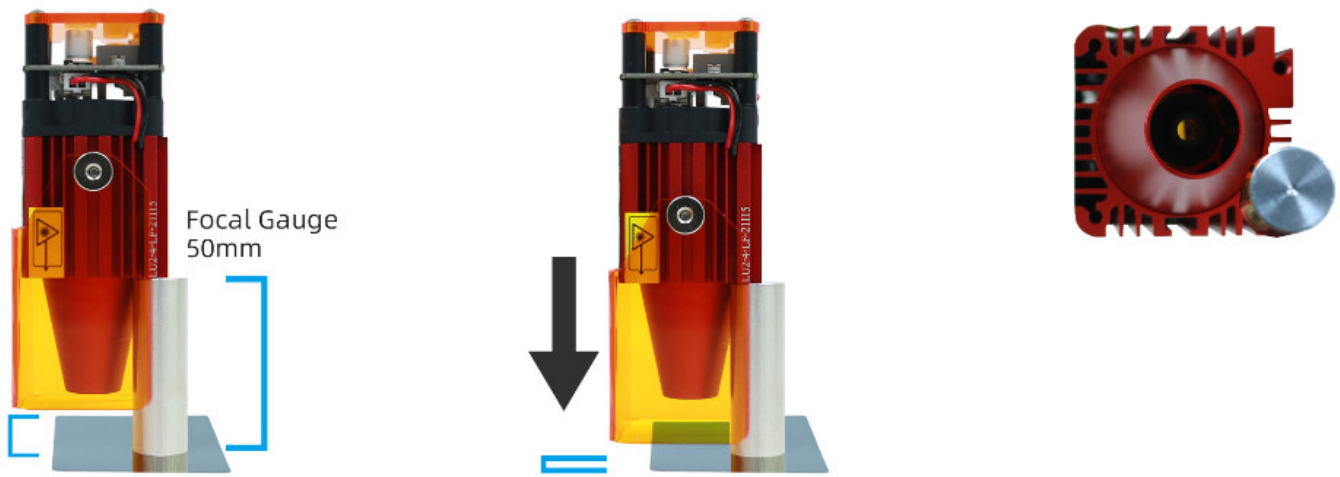
- 1 Laser Shield Use
- 2 Use the focal gauge to adjust focus (for the new hand).
- 3 Use the aluminum plate to adjust focus (for the adept).
- 4 Option 3 Air -Assist install
- 5 Documents / Resources
- 6 Related Posts

Laser Shield Use



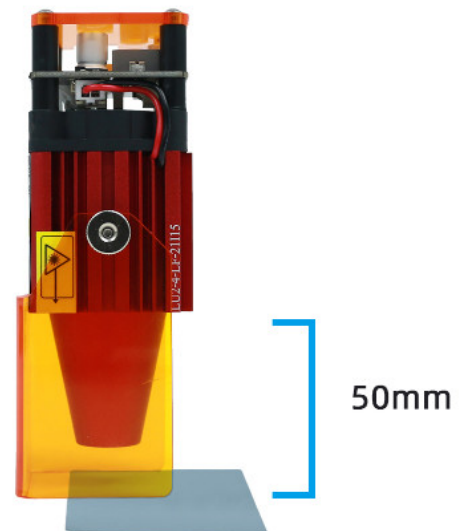
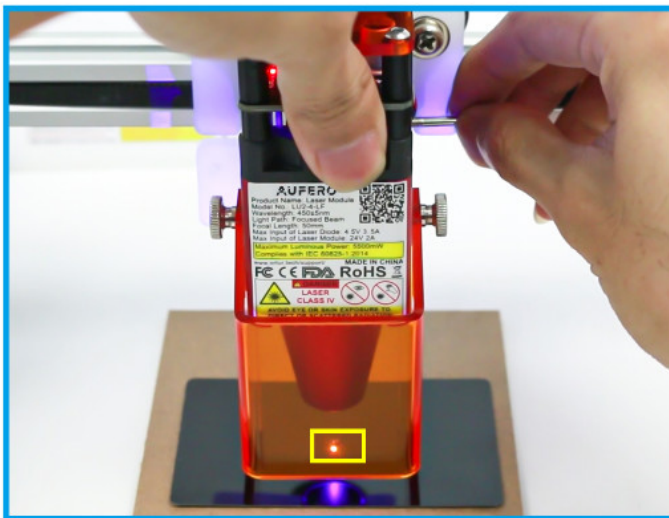
Loosen the thumbscrew, you can slide up and down to adjust the focus.
Loosen the thumbscrew on both sides to adjust the position of the laser shield.

Use the focal gauge to adjust focus (for the new hand).



Note the position of the focal gauge placement, otherwise, it will affect the effect of engraving or cutting.

Use the aluminum plate to adjust focus (for the adept).

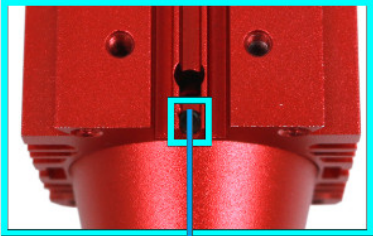
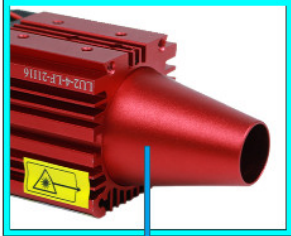

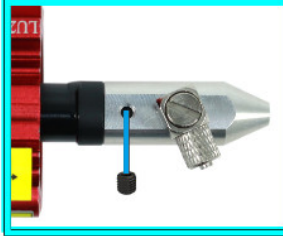
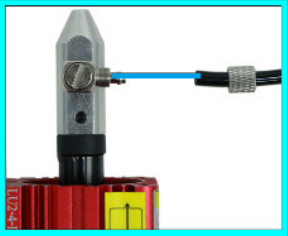




Slide up and down to adjust the focus, find the position of the smallest light spot (a slight beep appears), and the flashing light spot appears as shown in the figure.



<https://www.youtube.com/watch?v=0cJhMHhvi58>

Option 3 Air -Assist install

- 1  Loosen the set screw
- 2  Disassemble this
- 3  Assemble the two parts together
- 4  Lock the set screws
- 5  Remove the nut, insert the air pipe to the bottom, and then reinstall the nut to fix it.
- 6  Cut the air pipe into two parts and insert them into the two ends of the air flow regulator.
- 7  Insert the remaining end of the air pipe into the fitting pipe connector.

Connect this end to an air compressor.
 You need to buy an Air Compressor by yourself.
 (Output $\geq 100\text{L/min}$)

Documents / Resources



[AUfero LU2-4-LF Laser Module](#) [pdf] User Manual
 LU2-4-LF, Laser Module