

Learn how to use the Laser Diode with detailed documentation, including pinouts, usage guides, and example projects. Perfect for students, hobbyists, and developers integrating the Laser Diode into ...

This is the ultimate beginner's guide to the laser diode. Learn how lasers work and how you can use them in your own projects with this guide.

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We explain how to set the Z focus from the factory as well as changing out lenses and focusing them. Watch this to get a full overview of the process. For the people who don't want ...

In this article, we'll explore three simple methods to adjust laser focus: the ramp test, the Lightburn focus test, and the convenience of automatic focus systems.

In this guide, we'll cover everything you need to know about how to focus your laser using LightBurn, and why it matters for your engraving and cutting projects.

Use a non-reflective dark material where possible. A dark matte cardstock can be useful. If you still can't see it consider getting a microscope. A USB microscope makes this relatively easy. ...

Getting clean, repeatable results with a diode laser comes down to balancing power, speed, passes, focus, and air assist. This beginner-friendly ...

In today's video I show you how to focus your Diode laser to a sharper point by removing the light bleed. We use an adjustable optical IR Filter to remove the light bleed when focusing the laser.

All you need to know about diode lasers focusing. Everything about 3 elements, G2, G7, G8 laser lenses. A lot of video guides and tutorials!

If your laser isn't properly focused, it won't burn efficiently--no matter how much power you use. This guide walks you through how to focus your laser correctly, including tips for thicker ...

Getting clean, repeatable results with a diode laser comes down to balancing power, speed, passes, focus, and air assist. This beginner-friendly guide explains how these settings ...

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