

Controller Basics

Version 8.26

Congratulations on the purchase of your plasma table! You've purchased the best, and we're here to help. This article is meant to give you a quick overview of your new plasma table controller.

Before connecting the controller to AC power, **always make sure** the smoke exhaust fan and main wire bundle cables have been properly connected.

Note that their are two different keys - one to power on the control stand, and a second style to lock / unlock the control stand access panels. To turn on the controller, insert the proper key and turn 1/8 turn clockwise.

Press the blue 'Enter' button to dismiss the welcome screen. This takes you to the home or 'Auto' screen. Anytime you get 'lost' in a menu, simply push the 'Esc" button to return you to the Auto screen.

Press the K1 key to retract the torch to the highest position.

Press the blue arrow keys to move the torch in the desired direction.

Pressing K2 commands the torch to move down in order to ohmically 'sense' the material height.

The menu buttons are located along the bottom of the screen. Please consult the Operators Manual for details regarding what each page and setting does.

Perhaps the most important thing we can stress is this - if you get stuck and can't figure it out - call us and let us help you. Finally, we truly value your opinion. If you notice something we've missed or have a suggestion, please email us at arcstar@mail.com. Thank you!

