

# **TECHNO** *Inc.* Est. in 1986

## **CNC ROUTER SYSTEMS**

### **THE LC SERIES CNC ROUTER**

Techno's LC Series CNC Router is designed to meet the needs of small to mid sized production shops. The frame consists of tubular construction that is welded, ground, and stress relieved. This CNC Router includes ball screws on all three axes; with that main long axis drive utilizing THK's rotating ball nut design. THK linear rails are used on the same axis. The table surface consists of aluminum t-slot surface which is ideal for accepting mechanical clamps and or a vacuum table (optional) manifold. In addition this CNC Router is an excellent entry-level machine that allows the user to start with the basics and build on it as the business grows. Another advantage of Techno's 18+ years of CNC expertise can be seen in the modular design of the LC Series. You can purchase a base LC Series CNC Router for a small initial investment and then build as you go. Add a spindle with more HP, a vacuum table setup for greater part holddown, 3D scanning for reverse engineering, or a rotary table for 4th axis routing. Add them as your growing business and applications require. The average Techno customer pays for this machine within six months of purchase. It's easy to setup, learn and use. The LC Series will increase profits and production, improve cut quality while also decreasing overhead.



# FEATURES


- Control System: Closed-Loop Servos
- Drive System: Ball Screws on all 3-axis  
THK Rails and Bearings on Y-axis
- CNC Interface: Windows® Based
- File Size Capacity: Unlimited
- Work Surface: Aluminum, Optional Vacuum
- Speed: 250 or 800 in. / min.
- Gantry Clearance: 5"
- Z-Axis Travel: 8.9"
- Automatic Tool Calibration Pad



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