# DADI CNC router Machine 1325 with Aluminum T-slot table



#### Features:

- 1.DA1325T with Aluminum T-slot table is one of classic and best selling cnc router,made of high thickness square tube welded bed,Hiwin square rail and high speeding stepper motor & driver. It can do cutting and engraving many materials, such as MDF, Acrylic, wood, PVC, etc. And it is widely used in advertising and woodworking industries.
- 2. With China Well-known brands powerful stepper motors and drivers, Hiwin linear guide rail, XY axis gear and rack transmission, Z axis TBI higher precision Ball Screws, ensure fast speed, big loading capacity, low noise, and longer time working;
- 3. Professional NC-Studio / Richauto Panel control system, Air cooling spindle 6KW, long working life, low noise, strong cutting ability.
- 4.T-slot worktable and fix materials by clamps is easy to use.
- 5. Electronic control components from famous brand in China such as CHNT / DELIXI company.
- 6. Auto Oil-filling System for gularly maintenance (lubricating) is so convenient.

## **Applications**

1. Wood industry: wood furniture making, 3d wood relief carving, wooden craftwork production Speakers, game consoles cabinets, computer tables, sewing machine table etc.

- 2. Advertising products industry: 3D letters sign making, acrylic cutting and engraving.
- 3. Board processing industry: insulation piece, acrylic board, plastic chemical products, PCB, compact grade laminate, ABS, PP, PE and other cementitious mixtures's milling process.
- 4. Decoration industry: folding screen, wave plates, advertising boards, sign making and logo's processing.
- 5. Arts & Crafts industries: Engrave on artificial stones, woods, bamboos, marbles.
- 6. Processing material: engraving, milling and cutting processing for acrylic, PVC, artificial stones plastics and soft metal sheets and so on.

### **Parameters**

Model	DA1325T
Working Size	1300×2500×200мм
Frame	Welded Structure
Guide Rails	Square Rails Hiwin 20mm
Transmission	X Y Rack gears Z TBI Ball screw
Motor	Stepper motor & driver
Cabinet	Independent Computer Cabinet
Control system	NC-Studio / A11 Panel
Moving Speed	Max 20м / min
Engraving Speed	Max 15м / min
Spindle	3.5KW air cooling
Spindle speed	6000-18000 rpm
Table	Aluminum T-slot
Lubrication	Centralized Lubrication
Software	Type3 / ARTCAM/ Ucancam
Working Voltage	380w ±10%, 50Hz/60Hz

Accessories



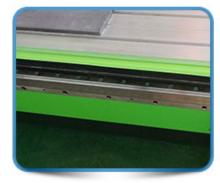
Spindle



volumetric lubrication



Drag chain



HIWIN guide rail



Servo motor



Aluminum T-slot table



Delexi switch



Tool sensor



**OMYHG Switch** 

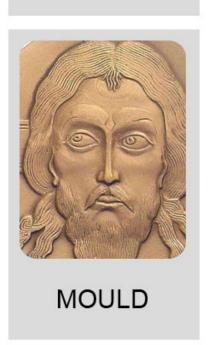
Samples



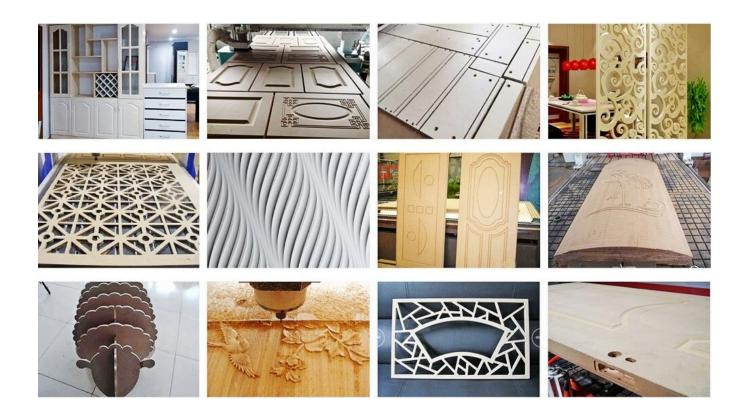












# Product

link:

https://www.chinatopcnc.com/dadi-cnc-router-machine-1325-with-aluminum-t-slot-table.html