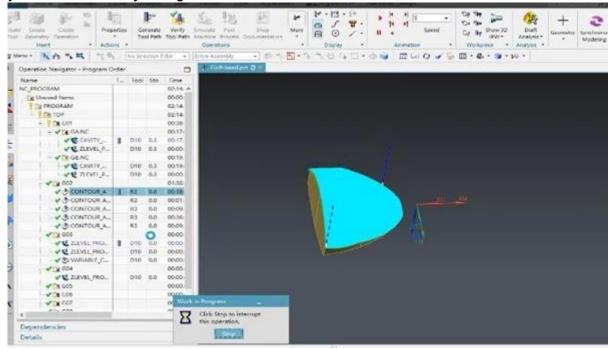
What are the new compared with our old version 5 axis CNC router?

1.Powermill and UG post processor free provided with this Destop Small Mini 5 Axis CNC Router Machine. This is very important, Because it can save at leat 3-5 days for your experienced engineer, and also means it will save your money around 300USD-700usd at least! Because ChinaCNCzone already have the best <u>5 axis CNC</u> router engineer done for your fast and easy using!



2. It supports USB connection! Plug and use, user friendly much more than parallel port!



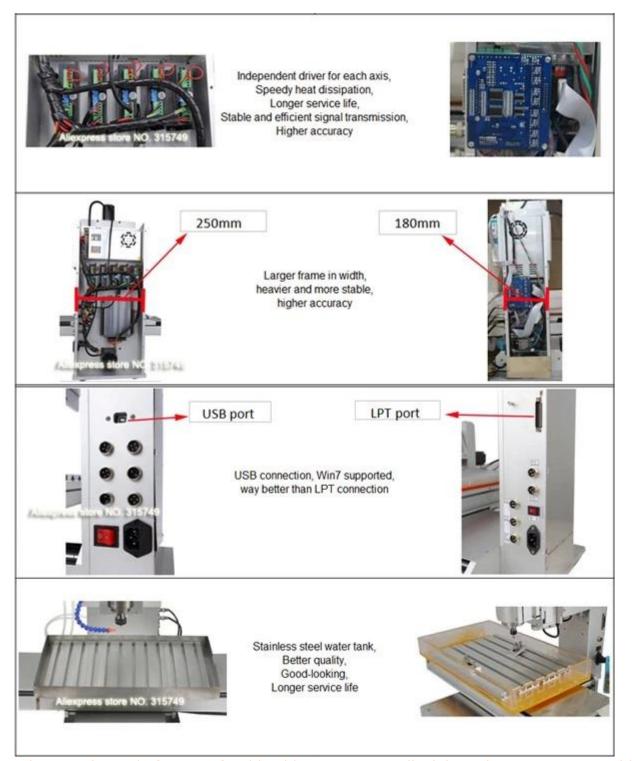


3.Each axis is equipped with independent driver, higher accuracy and efficiency.



- 4.Larger stepper motor, larger holding torque for A.B axis, it ensures the larger fixed strength, accuracy and efficiency for A,B axis when do 5 axis cnc machining.
- 5. Specially design the fasteners for the 5th axis, and the vibration was reduced efficiently. 6. Provide the test G-code and technical support freely.
- 7. With stainless steel water tank. (the old is acrylic water tank)



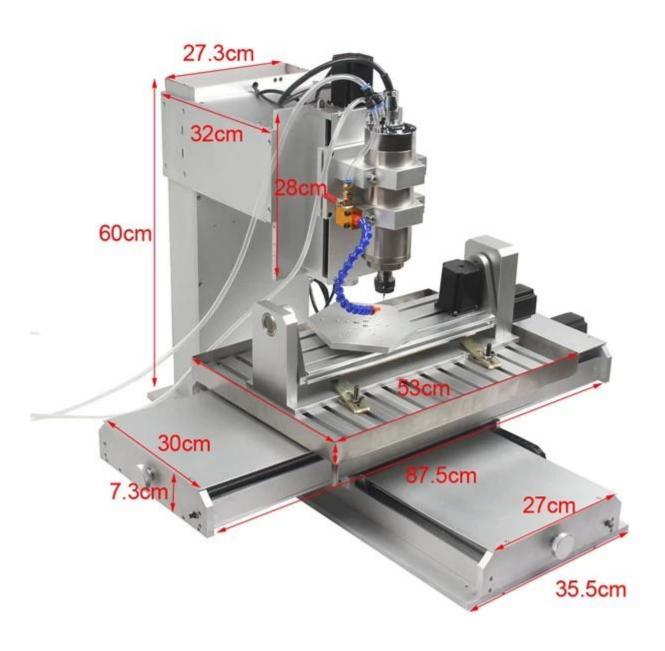


What are the main features for this China Destop Small Mini 5 Axis CNC Router Machine HY 6040?

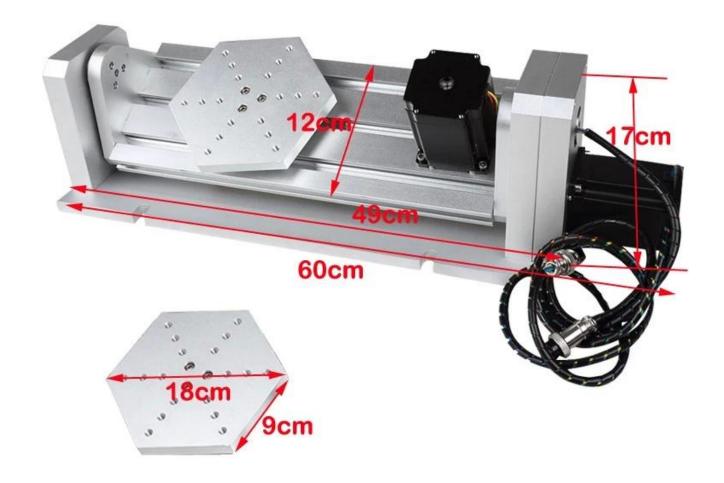
- 1.Integrated high-speed micro computer intelligent control chip.
- 2. With external digital LCD monitor
- 3. The working process can be tracked, recorded in the digital LCD monitor automatically.
- 4. Mach 3 software
- 5. Built in frequencey converter and without controller box.
- 6. Aluminum base sheet is heavy which can make sure no vibration when work.
- 7. With auto-checking function.
- 8.1500w/2200W frequency water-cooled spindle for your selection.
- 9. Ball screw.
- 10.CE approved.

- 11. Video support.
- 12.English manual available.
- 13. Mach 3 software send with the machine as a CD.
- 14. Can engraving aluminum and so on other hard material.
- 15. From reliable & trustable profesional China CNC Router manufacturer.

What are the parameters for this new China Destop Small Mini 5 Axis CNC Router Machine HY 6040



HY-6040

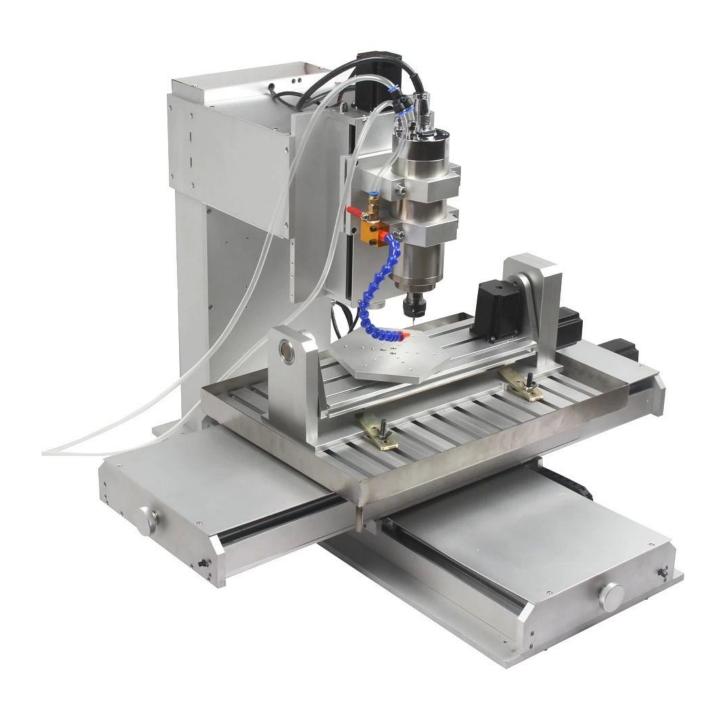


Parameters for this China Destop S	mall Mini 5 Axis CNC Router Machine HY 6040
product dimension	715(H)*700(L)*610(W) mm
effective work area	600*400*150mm
precision ballscrew	1605
XYZ rail material	hard chrome shaft
XY rail diameter	20mm
Z rail diameter	16mm
XYZ axis torque	57*78 250 OZ/IN (2.2N/CM)
4th and 5th	57*56
4th and 5th transmission ratio	1:6
repeat positioning accuracy	0.01mm

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More pictures for this China Destop Small Mini 5 Axis CNC Router Machine HY 6040

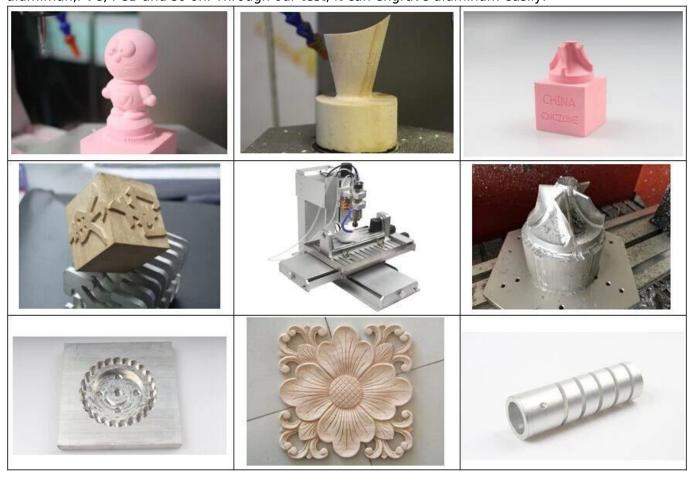


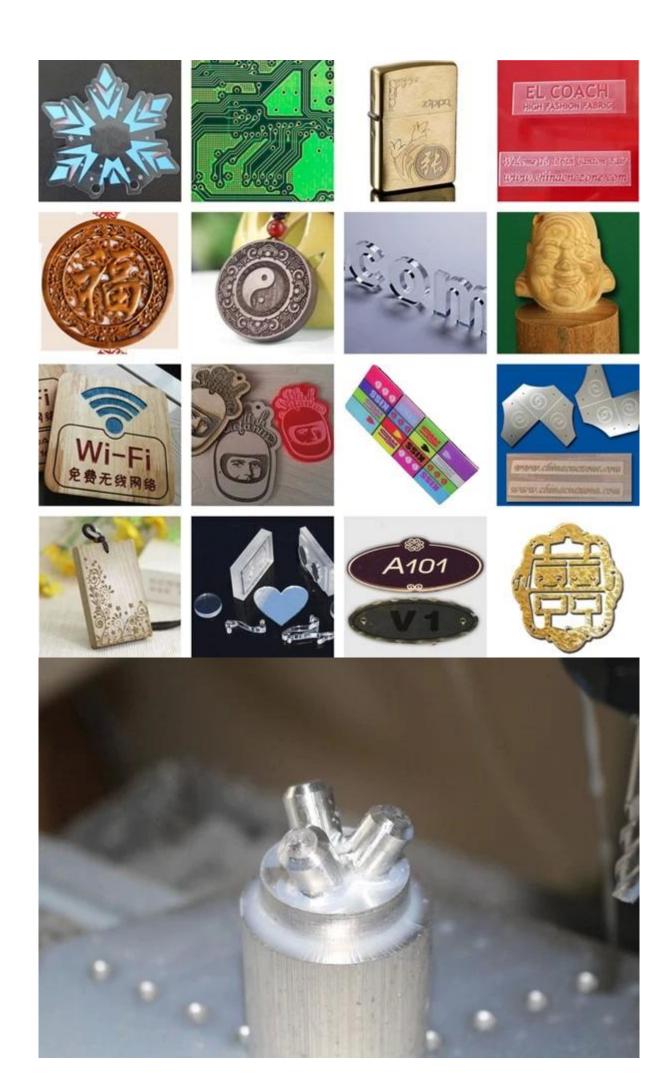


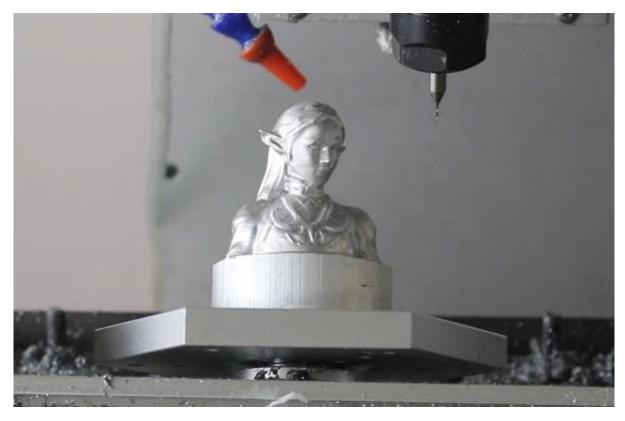




What this China Desktop Small Mini 5 Axis CNC Router Machine HY 6040 can do? This new version mini 5 axis CNC router can be widely used to engrave wood, acrylic, brass, alumimun, PVC, PCB and so on. Through our test, it can engrave aluminum easily.







×















05 Factory Tour



ChinaCNCzone team always welcome customers from all over the world to visit our factory, and let us provide the best diffirent models mini CNC router for users together.

















Certifications





Company culture









