“Router’8 your Type Edit OEM solution”
“Software is an essential component of your machine”
“Key improvements”
✓ Calculation Time

*Calculation times are particularly reduced with Router8,* and above all calculations are more performing and safe!

✓ *Router8* allows to handles files that could not be managed successfully with former version and if need be said, still cannot be handled by competing software!
✓ Sweeping

The new SWEEPING toolpaths allow a drastic downsizing in calculation times, particularly when it comes to multi-pass toolpaths. Moreover, they are very secure: no pockets are left aside, geometry is perfectly respected.
☑ 2D and 3D Engraving

2D/3D ENGRAVING toolpaths are *for more performing* and fast in terms of calculation times:
- 31% in average for 2D ENGRAVING
- 25% for 3D ENGRAVING
Finishing

The FINISHING toolpath seems slower when it comes to multi-pass toolpaths, but it remains in fact at the same level than previous version, with a higher accuracy.
Machining Distance

The machining distance is the same for all toolpaths, whatever the version, except for 3D ENGRVING toolpaths, which are remarkably reduced with Router8: -16.31% in average.
✓ Machining Time

Thanks to fewer tool lifttings and optimized toolpaths, the machining time is instance, TypeArt(-25,54%).
✓ Number Of ISO Blocks
By default, toolpaths are now directly calculated with optimized arcs. This results in smaller ISO files.
✓ Number Of G00
The number G0 is reduced, approximately 20% less in average for 2D/3D ENGRAVING, -55% in average for FINISHING toolpath.
“Some of the features”
CAD

• Enhanced complete 2D free handsketching mode et creation tools

• Intuitive and extensive text mode

• Powerfull scan&vectorization tool (import of BMP, JPEG etc...)

• Conversion from Grayscale pictures

• Automatic layout and templates

• Editing tools and templates

• And many more!!!
Type3: The leading CAD/CAM solution for 3D artistic engraving and modelling.

- Realistic rendering
- 3D texture
- Grayscale to 3D
- Male & Female
- 3D Clay-Sculpting tools
- Duplication
- Tool tester
- Weaving
- Bas relief enhancement
- 3D sequence
- Remaining material
- Toolpath management
- 3D NC simulation....
Type3 Router’8: A powerful and comprehensive CAM module.

- Surface tools including mapping
- Specific job tools: Drilling mode, nesting, ridge, Dial wizard
- 2D, 2.5D and 3D Milling
- Specialized toopaths (Intaglio, 3D cutting, tangential entry, finishing)
- 2D/2.5D/3D multi-tool sequence
- Multipass global or pocket machining
- Z ramping plunge
<table>
<thead>
<tr>
<th>Type of files</th>
<th>21 Import Formats</th>
</tr>
</thead>
</table>
Compatibility with ALL Microsoft Windows platform
An improved software to offer a more complete solution with your machines

- Overall 30% Improved machining times
- 21 updated import formats
- Higher accuracy on machining and finishing
- Compatible with all current versions of Windows
- A brand new and modern user interface with 40 new functions and improvements
The leading solution for CNC mechanical machines

- Medals/Mint, consumer goods
- Automotive, plastic...
- Luxury articles, jewelry...
- Mould/Tooling industry, packaging...
- Sign industry
Woodworking/ Furniture

Router’8

Artistic CAD CAM Software
“The perfect solution to expand your business opportunities”
Benefits to your business

- An opportunity to complete Type 3 Solution offering 4.3 & Router 8 for midrange and upper market
- Restricted distribution will give your business a competitive age and advantage
- Boost your competitiveness in machines sales domestic and take an on international competition with a newer top of the notch version
- A version more similar to TE offering in Europe and other countries for a competitive price
- Set yourself as an advanced technology provider
- Benefit from Type3 reputation in China and overseas
- Fight against piracy by offering a unique version
End User benefits

- Quick learning curve type 3 based improved interface (little training required)
- New applications and business opportunities at hand
- Offers additional differentiation opportunities against competition
- Offer a highly competitive solution with a brand new modern interface