



An artistic software, dedicated to mechanical machining

TypeEdit is the leading artistic CAD/CAM software dedicated to the CNC machining. It is the most versatile solution for complex creation and high-quality machining.



Users:

TypeEdit is the flagship product of the Type3 product family. To answer in a more personalized manner to its customers, Vision numeric decided in 2005 to segment TypeEdit into 4 different packages. These packages named « JEMS » were specifically created to answer the needs of 4 key industries: Jewelry, Engraving, Mold and Sign.

Characteristics :

- Powerful modules dedicated to 2D, 2.5D and 3D CAD/CAM
- User-friendly and ergonomic interface
- All kinds of composition possible (texts, logos, bitmaps, symbols...)
- Numerous import and export formats (DXF, IGES, etc.)
- Assisted nesting module
- Projection and wrapping of an object on a surface
- Automatic creation of male and female pieces
- Data setting for tool creation
- Contextual help available for all functions
- Annual updates

Strengths:

- Permits the creation and modification of all designs, images or drawings, imported or not
- Offers expert functions and wizards dedicated to your industry and craft
- Adapts to all modifications, at any time, since all the TypeArt construction step are saved
- Automates in a cost effective way, repetitive tasks
- Allows the manipulation and creation of effects on your designs (textures, etc.)
- Simulates the machining toolpath of an object in 3D
- Machines an important number of pieces on a same material plaque
- Optimizes machining time and distance

Technical characteristics

- ▶ **Platform:** PC

- ▶ **Hardware requirements for PC:**
 - Pentium IV processor 2 GHz
 - RAM 512 GB (1GB for 3D)
 - hard disk capacity with 80 GB available
 - screen (resolution 1280 x 1024 32 bits)
 - screen size: 19"
 - USB port
 - video card 128 Mo OpenGL
 - operating system: Windows XP (sp2)

- ▶ **Available languages:** French, English, German, Spanish, Italian, Chinese, Korean, Taiwanese, Japanese.

- ▶ **Import formats:** EPS, AI, DXF 2D, DXF 3D, IGES, NGL, ISO, STL, BMP, JPG, TIFF...

- ▶ **Export formats:** EPS, IGES, DXF 2D, HPGL, STL, BMP...

- ▶ **Creation modes:** from a vector or from an image (BMP, JPG, TIFF)

- ▶ **Advantages:** allows you to drive any type of NC machine, from 3 to 4 axes



2D



2.5D



3D



Rotary axis



More information on www.type3.com

Your contact :

For more information about
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