

# What's New in ArtCAM 2015

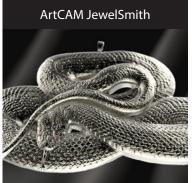
ArtCAM's artistic CADCAM software range starts from as little as \$149 and comprises the entry-level version, ArtCAM Express for users new to CNC machining, ArtCAM Insignia the introductory 3D modelling package, ArtCAM Pro for more complex 2D & 3D design and manufacture, and ArtCAM JewelSmith for the jewellery industry.

















## Below are some of the key features available across the range...











## **Modelling Putty For Computers**

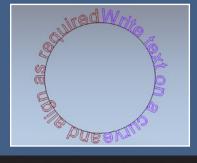
Interactively alter your model by displacing, whirling, pinching, or puckering selected Relief Clipart or vectors (the **Putty** tool).

**Live & Interactive 3D Shape Creation** 

See 3D shapes take form instantly with the interactive 3D shape creation tools (Shape Editor, Extrude, Turn, Spin & Two Rail Sweep).

#### Create & Edit Vector Text In The 3D View

Write text then rotate, scale and angle it as well as write text on a curve live!



## Combine & Replace Relief Segments

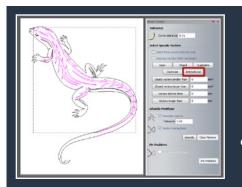
Arrange designs freely by overlapping reliefs in separate layers using the combine replace mode.



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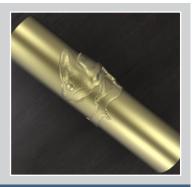


#### **Prevent Machining** Issues

Troublesome vectors, such as clockwise and anticlockwise vectors, can easily be identified.

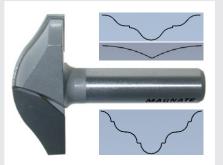
#### **New Rotary Model** Creation

Specify your rotary model's dimensions, orientation & resolution, which you can then add your design onto.



## **Add Custom Tools To A Database**

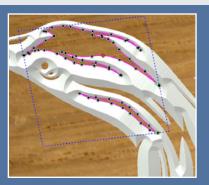
Use an open vector to represent your tool's profile.



#### **More Vector Pasting** Painting **Options**

Select Al

Choose whether you want to preserve the vector layers from your selection when pasting.



## **Faster Vector** Manipulation

vectors and edit their nodes & 3D views.



#### **Easier Movement Of Relief Clipart & Vectors**

You can now specify the distance they are nudged using ALT and the keyboard arrow keys.

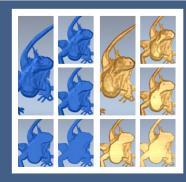
## **Simultaneously Update Bridges**

Apply amended parameters to bridges associated with a selection of vectors.



## **Greater Support For CNCs, Lasers & 3D Printers**

There are now more relief slicing options. These include: relief layers, relief files, SVG & PNG.





#### **Add Functionality With Modules**

**New Express modules** include: bevel carving, multi-plate, toolpath panelling and fluting.

#### Please note:

- 1) In order to purchase the new ArtCAM Express modules or upgraded modules you must also have the latest version, ArtCAM Express 2015!
- 2) These are just a few of the new features and enhancements added to ArtCAM. For more information, why not contact your local reseller.

Imagine What You Can Create...Create What You Can Imagine

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