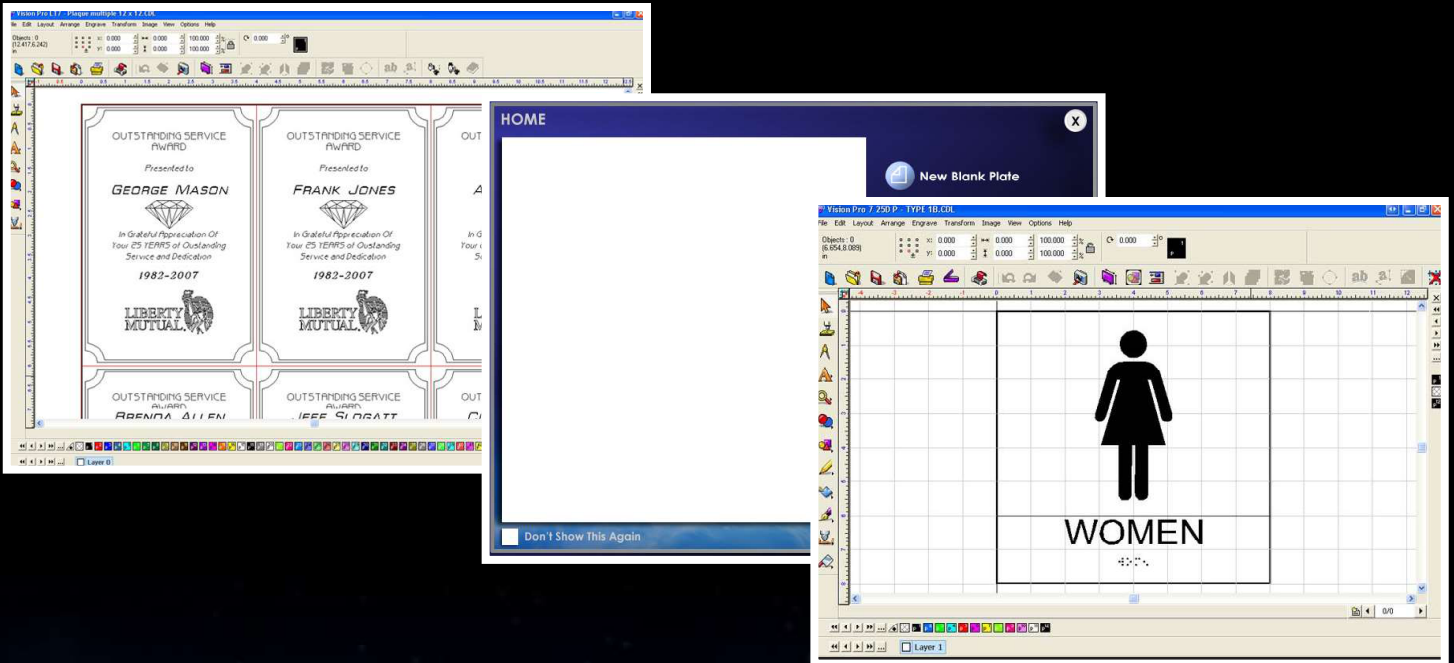


# VISION<sup>9</sup>

ENGRAVING & ROUTING SOFTWARE



- Text Tools
- Advanced Vectorization Tools
- Braille Foreign Language Support
- New Production Tools

**EXPRESS    EXPERT    PRO**

General Features	Express	Expert	Pro
Windows 10 (32 & 64 bit), Windows 8 (32 & 64 bit), Windows 7 (32 & 64 bit)	✓	✓	✓
Drag, Drop, Copy & Paste	✓	✓	✓
File Preview Before Opening	✓	✓	✓
Scaling, Sizing, Fitting & Alignment	✓	✓	✓
Unlimited Undo		✓	✓
Unlimited Redo	✓	✓	✓
Context Sensitive Help	✓	✓	✓
Grids		✓	✓
Guides (Vertical, Horizontal & Angled)	✓	✓	✓
Color & B/W Printing	✓	✓	✓
Arrays		✓	✓
Dimensional Measuring Tool		✓	✓
Job Cost Notes		✓	✓
Search Job Cost Notes			✓
Import PLT Files from CoreIDRAW	✓	✓	✓
Seamless CoreIDRAW Interface		✓	✓
Re-engage	✓	✓	✓
Engrave Text & Graphics	✓	✓	✓
Hairline Support	✓	✓	✓
Engraving Preview	✓	✓	✓
Instant Replay		✓	✓
Import/Export PDF files		✓	✓
Multiple Instance		✓	✓
On Screen Auto Layout		✓	✓
OLE Support			✓
Import HPGL PLT Files	✓	✓	✓
Import 70+ Different File Types		✓	✓
Text Tools	Express	Expert	Pro
Search & Replace			✓
Extended Character Picker	✓	✓	✓
True Type Font Support	✓	✓	✓
WYSIWYE Text Compose	✓	✓	✓
AutoCad SHX Font Support		✓	✓
Basic Multiple Plates (Paste, Text, Substitution)	✓	✓	✓
Advanced Multiple Plates (Auto Text Replacement & Serialization)		✓	✓
Add More Plates to a Badged Job	✓	✓	✓
Columnizing Using Menu Board Feature		✓	✓
1100 Fonts & 5000 Clip Art	✓	✓	✓
Clipart Viewer		✓	✓
Engraving Fonts (+120)	✓	✓	✓
Text Underline	✓	✓	✓
Underline Individual Words	✓	✓	✓
Ability to Create Custom Engraving Fonts		✓	✓
Equal/Weighted Spacing for Text Compose		✓	✓
Fit Text To Arc/Path		✓	✓
Full Case Control	✓	✓	✓
Enhanced Spell Checker		✓	✓
Adjust Letter Spacing by Cutter Diameter		✓	✓
Grade 1 & 2 Braille Translator		✓	✓
Setup Default Text	✓	✓	✓
In Place Text Justification	✓	✓	✓

Text Tools, continued	Express	Expert	Pro
Assign Color to Text	✓	✓	✓
Text Undo/Redo	✓	✓	✓
Custom Word Spacing Control	✓	✓	✓
Set Line Positions Based on X/Y Coordinates	✓	✓	✓
Custom Character Width Controls	✓	✓	✓
Underline Spaces Option	✓	✓	✓
Menu Board Option		✓	✓
Convert True Type/Adobe PFB to Single Line Fonts	✓	✓	✓
Easily Edit & Save Single Line Fonts	✓	✓	✓

Production Tools	Express	Expert	Pro
Outputs to 100+ Engraver/Router Drivers		✓	✓
Vinyl Cutter Driver Support		✓	✓
Super Size Image		✓	✓
Use Objects as Guidelines		✓	✓
Single Color Basic Weld		✓	✓
Multi Color Welds			✓
One Click BMP Vectorization Importing	✓	✓	✓
Vectorization Wizard		✓	✓
Advanced Vectorization Tools			✓
Rubber Stamp		✓	✓
Block Nesting			✓
Create Plate Function	✓	✓	✓
Auto Fill Sheet & Nest			✓
Send Proofs via Email		✓	✓
Grade 1 Braille Foreign Language Support		✓	✓
True Shape Nesting			✓
Create Realistic Engraving Blanks			✓
Basic Graphic Tools (Circle, Ellipse, Square, Polygon, Star, Arrow)	✓	✓	✓
Advanced Graphic Tools (Fan, Decorative Border)		✓	✓
Advanced Graphic Tools (Weed Borders, Registration Marks, Stencil, Ruler, Dial, Barcode, Monument, Spiral)			✓
Import Stroke Width (CMX, CMF, AI, EPS)		✓	✓
Import HPGL PLT Files	✓	✓	✓
70+ Import/Export Filters (including AI, EPS, DXF)		✓	✓
Create/Edit Shapes & Graphics	✓	✓	✓
B/W Scanning		✓	✓
Color Scanning			✓
Node Editing for Vectorized Graphics	✓	✓	✓
Parametric Circle, Rectangle, Polygon, Star & Arrow	✓	✓	✓
Spiral Tool			✓
Free Edit/Draw Thick Line		✓	✓
Ginsu Knife		✓	✓
Convert to Circle/Square/Ellipse		✓	✓
Auto Tracing B/W Vectorization		✓	✓
Improved Auto Tracing Center Line			✓
Distortions & Special Effects			✓
Metamorphosis			✓
Auto Tracing Color Vectorization			✓
Gradient Fills			✓
Pattern Fills			✓
Create Rulers/Dials			✓

Production Tools, continued	Express	Expert	Pro
Bar Code Support			✓
Bitmap Transparency Support			✓
Lasso Selection Tool			✓

Rotary Engraving Tools	Express	Expert	Pro
Inverse Fill of All Objects	✓	✓	✓
Sort Routines to Optimize Engraving Speed	✓	✓	✓
Sort/Sequence Engraving Job by Color	✓	✓	✓
S-Sweep & Line Sweep Fills	✓	✓	✓
Tool Path Preview & Editing	✓	✓	✓
Tool Library		✓	✓
Lead In Function		✓	✓
Lead In Function, including New Ramp, Online			✓
Male/Female Tool Path Support		✓	✓
Advanced Spiral Fill		✓	✓
Sweep Tool Down Engraving Fill		✓	✓
Contour Drilling		✓	✓
Drill Center		✓	✓
Material Library	✓	✓	✓
Improved Nest Sort	✓	✓	✓
3D Viewer			✓
Multiple Fills in One Job	✓	✓	✓
Spiral & Reverse Spiral Fills		✓	✓
Island & Reverse Island Fills		✓	✓
High Efficiency Fill Routines		✓	✓
Nose Cone Friendly Fills	✓	✓	✓
Depth Control		✓	✓
Clean Up Pass/Multipass Depth Control		✓	✓
Tool Tracking			✓
Set Depth by Color for Rotary Engraving		✓	✓
2 Tool Rotary Engraving Fill		✓	✓
Spool Rotary Engraving Jobs	✓	✓	✓
Rotary Engrave to Unlimited Table Size	✓	✓	✓
Rotary Photo Engraving			✓
2.5D Tool Path Support			✓
Save Tool/Toolpath with Every Job		✓	✓
Long Plate Tiling, Does not break in the Middle of Letters		✓	✓

Laser Engraving Tools	Express	Expert	Pro
Auto Convert to Vector Cut		✓	✓
Control Default Fill/Hairline Color		✓	✓
Custom Laser Engraving Palettes		✓	✓
Raster/Vector Engraving Support		✓	✓
Tool Library		✓	✓
Male/Female Tool Path Support		✓	✓
Lead In Function		✓	✓
Contour Cut			✓
Print-Sort/Sequence Laser Engraving Jobs		✓	✓
Photo Laser			✓
Added Photolaser Glass, Granite, Lasertile Support			✓
Render Grayscale Artwork for 3D			✓
Bitmap Effects including KnockOut, Wood Effect, Sketch			✓