# GRAPHTEC

Enhanced Graphic Design & Cut Software

# Graphtec Pro Studio Plus

Graphtec Pro Studio Plus is the enhanced edition of Graphtec Pro Studio software. This optional software is equipped with advanced functions for improving

productivity and design creation.

Compatible OS: Windows 10 / 8.1 / 8 / 7

NEW LINEUP Limited Edition Software

Graphtec Pro Studio Plus for Rhinestone

Graphtec Pro Studio Plus for Auto Nesting





# Reduce Costs



# Add Creativity



Upgrade your cutting!

More Savings

#### Rhinestone Creation

Easily create rhinestone designs by selecting one of 8 presets, setting the hole size, and the pattern.

#### <Rhinestone Fill>

Center of path • Path points • Along path • Grid fill • Stagger fill Island fill • Grid fill no border • Stagger fill no border





# **Nesting**

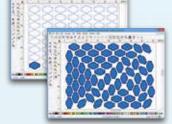
Objects are automatically arranged for higher yield and faster production. There are three types depending on your needs. (Nesting / True Shape Nest / Smart Nest)











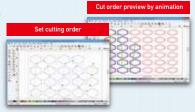
# Easy to create Serialized number, Bar-code, QR code, etc.

Create coded patterns such as a bar-code, QR code, and data matrix code. Print objects with variable data.



# Cutting simulation (Changing cutting order)

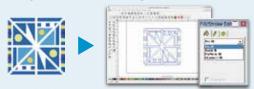
The cutting order of objects can be set automatically or manually. This improves productivity by reducing cutting time and prevents problems when cutting certain materials.



### **COLOR TRACING**

Graphtec Pro Studio Plus generates vector data for each color used from color bitmap images.

It is able to create cut data for each color of the bitmap image, then different cutting conditions can be assigned for each color.



### Deformation, shadow, and stripe texts / shapes.

Easily deform and decorate text and shapes with the transformation, shadow, and stripe functions.



#### **Optional Software Lineup** Choose based on your needs. Item Number Description Graphtec Pro Studio Plus OPS682-PLS Design software including all advanced functions. (1 license) Limited edition of rhinestone function only. (1 license) Graphtec Pro Studio Plus for Rhinestone OPS682-RSF Graphtec Pro Studio Plus for Auto Nesting OPS682-ANF Limited edition of auto nesting function only. (1 license)

Category

Bitmap

Tools

Cut/Plot

**Function** 

Vector Eraser Cleaver by Path

Preview window

Change order of color or layer

Pause between colors or layers

Preview Copies Repeat job Centering Rotate Mirror Total tiles Weed lines Weed border Driver ontion

Bitmap Edit Toolbar Vectorize (Auto-trace) Vectorize (Others) Rasterize Filters

# Graphtec Pro Studio Plus Function List

Category	Function	الله الله	phtec P Studio				Pro Studi Auto Nesting		•
File	Acquire Image								
	Archive to Cloud	:	•	- :	•	-	•	:	•
	: Send to Approval Tool			:					
	: Work-space		•	- :	•	:	•	:	•
Design	Color						•		•
View	Show	- :		:		-		:	
	Snap	:		:	•		•	<u>:                                    </u>	
Arrange	Cut Simulation	:	_	:	-	-	_	:	•
	Group								
	Lock							:	
	Contour Cut							:	
	Convert to Outlines								
	Path Direction								•
	Order								•
	Align							:	•
	Distribute						•		•
	Nest		_	:	_				
	True Shape Nest	:	_	- :	_		•	:	•
	Deskew		_	:	_	-	_	:	
	Step and Repeat		•				•	:	•
	Auto Serialize		_		_		_	:	
	Cut Order		_		_		_		•
Text	Font						•	:	•
	Justification							:	•
	Find/Replace								
	Check Spelling		_		_		_		•
	Case								
	Insert Symbols		_	- :	_		_	:	•
Effects	Combine		•	:	•		•	:	•
	Lens		_		_		_		
	Contour Cut								
	Contour Cut Mark		•				•	:	
	Page Contour Cut Mark		•					:	
	Distortion		_	:	_	÷	_	:	
	Shadow	Only	Drop Shad	dow Onl	ly Drop Shado	w Onl	ly Drop Shadov		
	Color Trapping		_	:	_		_	:	
	Blend		_		_		_	:	
	Rhinestone Fill		_		•		_		
			linds:	1	0 / 0 1	/ 0	/ 7		_
	Compatible OS(*1)	۷	vinao	WS II	0 / 8.1	/ 8	/ /		

Portable Document Format : PDF Windows Metafile WMF Adobe Illustrator : AI
Encapsulated PostScript : EPS
Auto CAD Interchange Format : DXF Portable Network Graphics : PNG : JPEG Joint Photographic Experts Group Bitmap

Please check the website or contact your local representative of Graphtec.

- Please check the website or contact your local representative of Graphtec. Graphtec does not support software/driver used with operating systems that have The software can be used by downloading from Graphtec website.

It requires an Internet connection in order for activation or registration when starting the software for the first time.

Import or export the cutting condition settings Over cut Eliminate line-segment overlap Position offset Offset in registration mark Divide (cut segment) Reverse-side Registration Mark Save to PLT file Use Bar-code Reversed color mark Color selection of mark Smart Nest **Graphtec Product Lineup** Entry Model High Cost Effective Model Flagship Model Grit Roller Cutting Type Grit Roller Cutting Type Grit Roller Cutting Type CE LITE-50 CE6000 series FC8600 series High Cost Effective Mode Flagship Model Flatbed Cutter Flatbed Cutter FCX4000 series FCX2000 series

\*Graphtec Pro \*

Studio

Color only

Color only

Color only

Color only

Color only

Color only

for Rhinestone • for Auto Nesting

· Brand names and product names listed in this brochure are the trademarks or registered trademarks of their respective owne

• Items mentioned are subject to change without notice. For more information about product, please check the web site or contact your local representative

For safe operation of equipment 

Before use, please read the user manual and operate properly in accordance with the description.

To avoid malfunction or an electric shock by current leakage or voltage, please ensure a ground connection and use according to the specification.



503-10 Shinano-cho, Totsuka-ku, Yokohama 244-8503, Japan Tel: +81-45-825-6250 Fax: +81-45-825-6396

Email: webinfo@graphtec.co.jp

http://www.graphteccorp.com