



### Description

### Module

## V4.8 New Features

### Integration of New Technologies:

#### **Universal Driver for Plotters**

This feature will give access to most USB plotters through communication with the plotter's own driver

#### **Unique Mac & PC USB Security Key**

USB PC Security Keys can now be used on Mac computer as a new Mac drivers has been added

#### **New Driver for Algotex Digi-Pen Tool**

Compatibility of all pattern applications with the Algotex DigiPen Digitizing System

#### **Option for Manual Feed of Frame added to the Generic Plotter**

A new option is added for feeding frame one at a time

### Retro-Compatibility Save:

#### **Retro-Version Save Feature compatible with 4.0, 4.1, 4.5 and 4.6**

From your 4.8 applications you will be able to save file in format of previous version to facilitate communication between users of different PAD Versions

### Improved Template:

#### **Option Show/Hide the Sewing Lines Template**

You can now choose to display the sewing lines in all sizes

#### **Option Show/Hide the Grading Template**

You can now see the template's grading to facilitate sizes modifications

#### **Re-initialized the Template**

One step process to re-initialize the template of any piece

### Designer Friendly Technical Sketch Window:

#### **New Technical Sketch Palette: Import Technical Drawings, Photos, etc....**

New floating window that displays sketches and images you import.

	Elite	Digit	Marker	Opticut	Plot Network
<b>Universal Driver for Plotters</b>	X	X	X	X	
<b>Unique Mac &amp; PC USB Security Key</b>	X	X	X	X	X
<b>New Driver for Algotex Digi-Pen Tool</b>	X	X			
<b>Option for Manual Feed of Frame added to the Generic Plotter</b>	X	X	X	X	X
<b>Retro-Version Save Feature compatible with 4.0, 4.1, 4.5 and 4.6</b>	X	X	X	X	
<b>Option Show/Hide the Sewing Lines Template</b>	X	X			
<b>Option Show/Hide the Grading Template</b>	X	X			
<b>Re-initialized the Template</b>	X	X			
<b>New Technical Sketch Palette: Import Technical Drawings, Photos, etc....</b>	X	X			



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<b><u>Appearance Modifications and Improved Usability:</u></b>					
<b>New Look for the Toolbox</b> New look for easier access to your tools	X	X	X	X	
<b>New Palettes Display with Tabs</b> User friendly tab display of palettes give more space available to work on your pattern and keep all tools conveniently accessible	X	X			
<b>Display of Sewing Values on the Screen</b> Convenient display of the numerical value of the seam allowances on the screen; These values can also be plotted if desired	X	X			X
<b>Display of the Grading Sewing Lines for All Sizes</b> Convenient display of the grading sewing lines on all sizes to facilitate the validation of productions pattern pieces in all sizes	X	X			
<b><u>Optimum Grading Performance:</u></b>					
<b>New Progression Options for the Smooth Grading Path tool</b> New options have been added to better control the way you want your grading to be smoothed from one graded point to another	X	X			
<b>New Copy Paste Path Grading tool</b> Copy and Paste the grading of a full path to another in one easy step	X	X			
<b>Function to Lock/Unlock the Base Size (Medium)</b> Conveniently lock or unlock your medium size from being graded	X	X			
<b>New Grading Info Palette</b> Allows you to see the grading values of several points at once	X	X			
<b>New Grading Library Palette</b> Easier access to the grading library values to facilitate the grading process	X	X			
<b><u>Maximized Execution Speed:</u></b>					
<b>Addition of Checkbox to the Ruler Tool Options to Define the Values to be Copied</b> Allow you to copy only the values you need	X	X			
<b>Addition of List of Pre-defined Customized Text with Text Tool</b> Allow you to customize a list of texts you use frequently to eliminate repetitive tasks	X	X	X	X	
<b>New Circumference Value Option with Draw a Circle Tool</b> You can now draw a circle by radius, diameter or circumference values	X	X			
<b>New Draw an Ellipse Tool</b> You now have a new tool to draw an ellipse in one step	X	X			
<b>Intelligent Scale Function</b> The scale pieces keep their scaled values in memory	X	X			



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<p><b><u>Improved Printed Report:</u></b></p> <p><b>New Print Report Options : on a Single Page for the Plan, Pieces or Both and Select the Pieces to Print</b>            Several new efficient options allow you to print only what you really want to save paper and get more detailed information</p>	X	X			
<p><b>Print the Plaid and Stripe Lines and the Links between Pieces in the Mini-Marker Reports</b>            These mini-marker reports options allow you to see the exact end result of your Plaid and Stripe markers</p>				X	
<p><b><u>Optimized Production:</u></b></p> <p><b>Added Plot Text Items and Font Size Option for Cut Files</b>            You now manage the text information of cut file through the plotter option which allows you to precisely select which text item to include in your cut file</p>				X	
<p><b>Option to cut Castle-Notches with Plotter-Cutter from Pattern Files</b>            This option allows you to convert all system notches to customized single castle U-notch to be cut when using a plotter-cutter</p>	X	X			X
<p><b><u>Improved Marker Efficiency:</u></b></p> <p><b>Integration with ShapeShifter</b>            Our new Opticut Plus feature has integrated with ShapeShifter for maximum marker efficiency</p>			X	X	
<p><b>New Algorithm for More Efficient Automatic Markers</b>            Totally new improved calculation algorithm to achieve more efficient automatic markers</p>				X	
<p><b>New Sectional Automatic Marker</b>            New tool that allows you to create automatic marker per sections either size by size or by groups of sizes with the option to allow pieces to interlock from section to section on a given length for less fabric waste</p>				X	
<p><b>Plaid and Stripes Automatic Markers</b>            This feature is now available in Automatic Marker mode</p>				X	
<p><b>Fold and Tubular Automatic Markers</b>            This feature is now available in Automatic Marker mode</p>				X	
<p><b>Option to Plot or Not the Marker Box</b>            Printing of fabric frame box surrounding the marker can be turned on or off</p>			X	X	X