

DesignaKnit8 - New Features

As you will see, this is our biggest upgrade yet, by far. Upgrading DesignaKnit to the modern Windows environment meant a complete restructuring of the program - and we didn't know where to stop when it came to adding new features. Here are just some of them...

New features throughout DesignaKnit.



Keep on top of your files with the greatly extended thumbnail viewer.

Browse through your shape files and palettes as well as your stitch pattern and graphic files.

New search and sort options help you find what you are looking for.



Use up to date Windows functionality including long filenames, network, mousewheel support. Compatible with 32- and 64-bit Windows.

Keep up to date easily - DesignaKnit can update itself from the web.

Edit shapes and stitch patterns freely with 20 levels of undo and redo.

Set up your DesignaKnit cable link more easily- it can now find the port number for these cable types automatically:-

Serial Brotherlink 2 & 5 for KH965i, KH970, serial Brotherlink 4, serial E6000 link 2, serial ScreenLink (all of these with or without a USB converter).

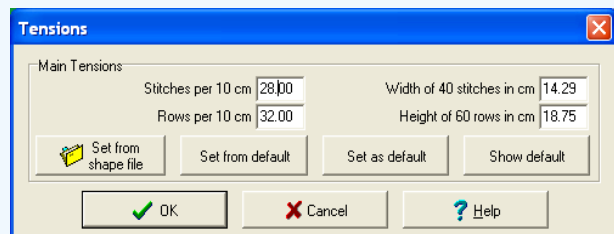
USB Brotherlink 1, 3, & 5, the USB E6000 link 1 or 2, the USB Silverlink 3, and the USB ScreenLink.

Specify printouts much more easily. Try the new magazine style pattern text format...

```
R1: (RS) P21.
R2: K21.
R3: P3, K15, P3.
R4: K3, P15, K3.
R5: P2, C3BP, P11, C3FP,
R6: K2, P2, K13, P2, K2.
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See other printout improvements such as larger and clearer garment notation and better yarn calculation.

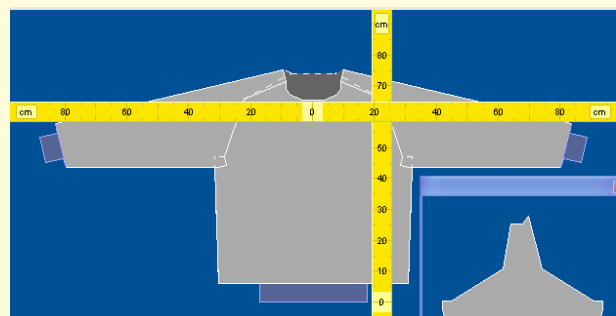
Manage tensions more easily with the new dialogue that enables you to use the default tensions, retrieve tensions from any stored shape file, or set the current tensions as the default.



Standard Garment Styling

When editing the styling features, you can now apply changes before closing the styling windows.

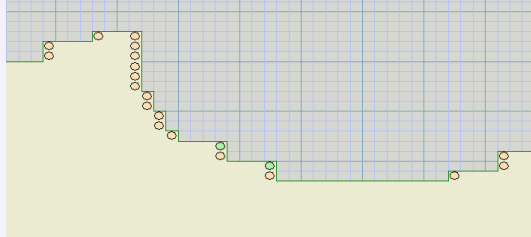
Many other improvements including moveable horizontal and vertical rulers.



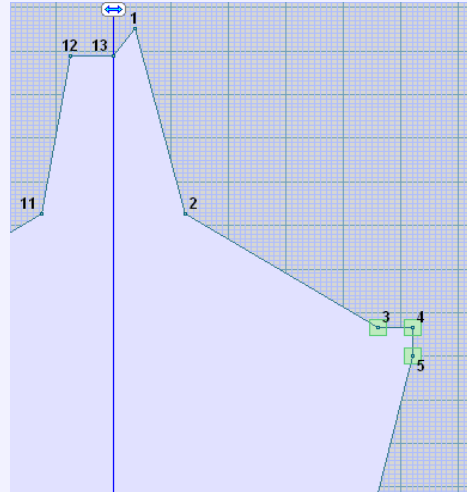
Original Pattern Drafting

(Included with HandKnit, Machine Pro, and Complete product levels)

The new Exact Stitch Layout mode enables you to have full control over the piece edges. Drag stitch handles located at the ends of rows to get the stitch layout exactly as you want. (Even without this mode, the stitch layout follows the points more closely than in previous versions).

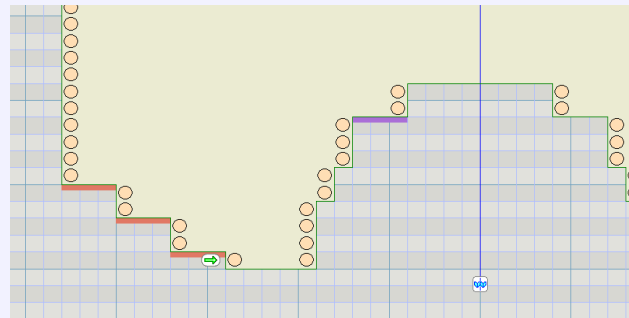


Display a stitch pattern on the active garment piece. Drag the pattern to the desired position – it's now the quickest way to integrate a garment piece with a stitch pattern.



Select and drag not just one but groups of coordinate points or stitch handles. Or in one click modify groups of shaping method tags or slope type tags.

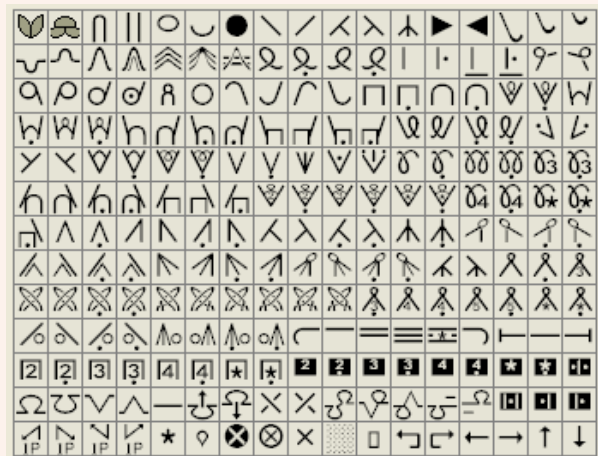
A host of other features include the possibility of more complex shapes, a way of adding multiple points in a defined sequence, improved mirrors, rulers and grids, and the knit direction indicator for showing and changing the direction of knitting and warning of shaping errors.



Stitch Designer



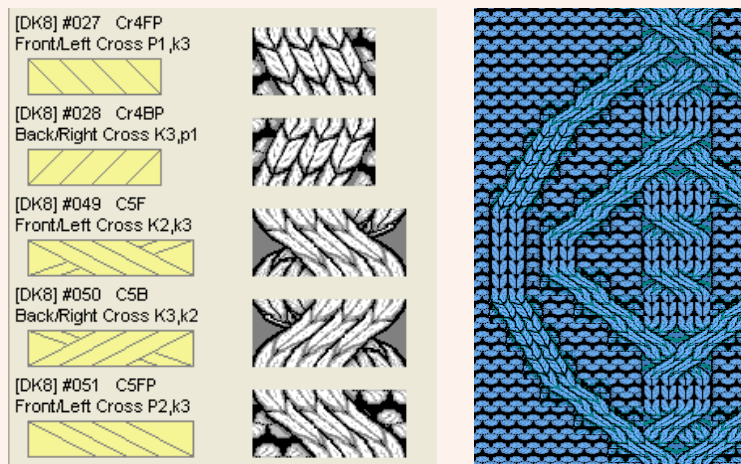
Open the Symbols Organizer and see the new TrueType “KnitWriteDK” knitting font. Select from the 221 hand and machine knitting symbols, each with its own abbreviation and knitting instruction. These can be printed using the new pattern text or garment text printout formats.



Use the abbreviations and knitting instructions as they are, or edit them in the new Symbols Text Editor and keep your own collections.

Symbol	RS-K Abbreviation	RS-K Knitting instruction
92	K1tbl	Knit through back of loop
124	P1tbl	Purl through back of loop
47	K1R	Knit, taking yarn over rather than
63	P1R	Purl, taking yarn under rather than
91	s1K	Slip stitch Knitwise
93	s1P	Slip stitch Purlwise
123	yif, S1K	With yarn at front of work, slip s
125	yib, S1P	With yarn at back of work, slip s
35	CO R	Cast on to Right Needle
126	CO L	Cast on to Left Needle

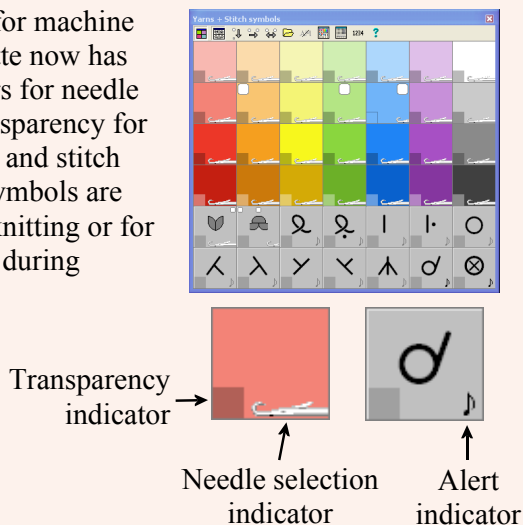
Open the Cables Organizer to see the available range of stitch cables. In the machine knit product levels of DesignaKnit 8, there are 60 simple cables to choose from, while in the products that include hand knitting there are a total of 168 cables. Each has its own abbreviation and knitting instruction that can be printed using the new pattern text or garment text formats. Select as many as you want into your working palette and place them into your stitch pattern using the cable tool.



If fabric texture is turned on you can see how the stitches cross over and cables join up with each other. Enjoy the improved fabric texture!

Use the cable abbreviations and instructions as they are - or add custom cables with your own knitting instructions.

When designing for machine knitting, the Palette now has separate indicators for needle selection and transparency for both yarn colours and stitch symbols. Some symbols are mainly for hand knitting or for sounding an alert during



In the machine knit product levels, you can read and write stitch pattern files for the Silver Reed PC10 Pattern Controller.

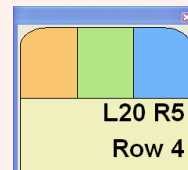
When Tiling a motif into a larger pattern, you can now drag the tiled motifs until the repeats fall the way you want.

Starting a new stitch pattern is much easier with the important choices being presented together, including (for product levels that include hand knitting) new hand knitting options.

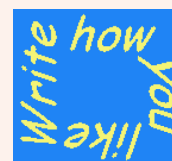
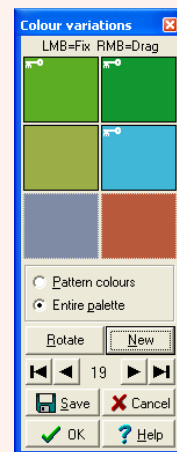
The Yarn Colours Organizer (was Woolbox in DesignaKnit 7) has new options for generating complementary colours and colour ranges.



There is a new indicator of the yarn colours or symbols allocated to mouse buttons. Other indicators show the mouse position within the pattern, within the active piece, and the selection box size and position.

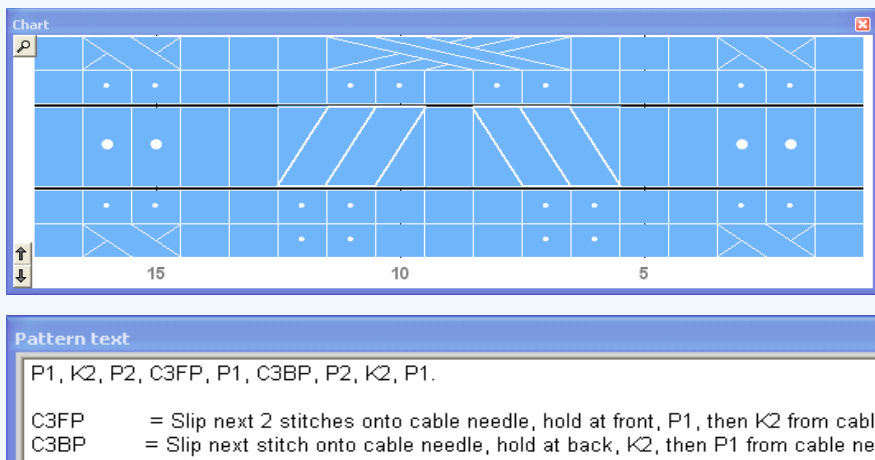


Design with an extended and improved set of tools. They include moveable rulers that work in stitches and rows, cm, or inches. There are brush shapes to choose from, and more brush sizes. There are great new options for varying colours randomly, and for inserting text into stitch patterns-including different text orientations and the option of fixed font sizes. And many many more.



Interactive Knitting

In the HandKnit and Complete product levels, there is an additional window in the Interactive Knitting screen that displays the hand knitting instructions for the current row (similar to the pattern text or garment text printout).



There are new options for shape-only knitting, controlling the starting side and which side of the fabric is facing you while knitting.

New audible alerts can be sounded when knitting certain rows of the stitch pattern.

Use the new bell alert as an alternative to full voice instructions - for faster knitting.

The beeps that DesignaKnit 7 was not able to do under Vista or Windows 7 have been restored in DesignaKnit 8.

DesignaKnit Graphics Studio

Larger images can now be converted into stitch patterns.

More image formats are now supported - you can now open WMF, TGA, PBM, PPM, and PGM files in addition to previously supported JPG, TIF, GIF, PCX, and BMP. You can now save TGA, PBM, PPM, and PGM, in addition to the previous formats.

Pixel perfect conversions. When the image is small and every pixel is to be converted to one or more stitches, the new software does this in a more accurate way.

It is now easy to get back exactly to the point at which you were working in a previous session, provided you previously took the option to save the settings. Just open the same graphic file and the same palette appears, with the same assignments of image colours to yarn colours, and the same grid settings, etc.

The new rotate image option can correct pictures or diagrams that have been scanned or photographed at an angle.

Open and save palette files while converting an image. This makes it easy to convert images to the colours of the yarns that you use.

System requirements

Windows 98 SE or later.

Free USB port for optional cable links (does not apply to HandKnit).

Screen size at least 800 x 600 pixels.

Approx 500 Mb hard disk space (if install tutorials & manuals). 90 Mb without tutorials & manuals.



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