

---

## A

### Alignment

- Aligning multiple pieces · 345
- Alignment is similar to Applique position · 340
- Different color for alignment lines · 345
- Using Thumb tacks for Alignment · 340
- Why Straight Alignment lines · 344

### Applique · 395

- Applique from Text objects · 372
- Applique patches · 377
- Applique using Motif stitches · 378
- Applique Wizard · 368
- Converting an existing design to an applique · 382
- Create a simple applique · 369
- Create the applique piece · 366
- Creating more complex appliques · 371
- Finish the applique edge · 368
- Overview · 365
- Position the applique piece · 367
- Reverse Applique · 374
- Tack down the applique piece · 368

### Appliques

- Creating applique letters · 227

### Arrange

- Fitting text to an outline · 209

### Assigning keyboard shortcuts · 73

### Attributes · 12

- Candlewicking Density attribute · 150
- Candlewicking Size attribute · 150
- Candlewicking Spacing attribute · 150
- Changing colors · 131
- Concentric Density attribute · 168
- Concentric Run Pitch attribute · 168
- Connection Points attribute · 145
- Cross stitch Size attribute · 165
- Cross stitch Times attribute · 165
- Density attribute · 160
- Direction attribute · 155
- E/V Arrange attribute · 151
- E/V Run Times attribute · 151
- E/V Size attribute · 151
- E/V Stitch Type attribute · 151
- E/V Stroke Times attribute · 151
- Fill Frequency attribute · 160
- Fill Step Pitch attribute · 160
- Gradation/blending attribute · 154
- Half stitch attribute · 156
- Half Stitch attribute · 156
- Line Sew zigzag stitch · 146
- Manual Punch Attributes ribbon · 140
- Motif Browse Button attribute · 149, 163
- Motif Direction attribute · 164

- Motif H-arrange attribute · 161
- Motif H-Arrange attribute · 163
- Motif H-Offset attribute · 163
- Motif H-Spacing attribute · 163
- Motif Offset attribute · 149
- Motif Row Offset attribute · 164
- Motif Run Pitch attribute · 149, 164
- Motif Size attribute · 149
- Motif Spacing attribute · 149
- Motif Start/End Type attribute · 149
- Motif V-arrange attribute · 163
- Motif V-Arrange attribute · 149
- Motif V-Offset attribute · 163
- Motif V-Spacing attribute · 163
- Outline (Line/Region) Attributes ribbon · 138
- Outline (Rectangle) Attributes ribbon · 139
- Piping Direction attribute · 164
- Piping Motif attribute · 165
- Piping Run Offset attribute · 165
- Piping Run Pitch attribute · 165
- Piping Use Motif attribute · 165
- Programmable Fill Base Stitching attribute · 161
- Programmable Fill Browse Button attribute · 161
- Programmable Fill Direction attribute · 161
- Programmable Fill Offset attribute · 161
- Programmable Fill Size attribute · 161
- Pull compensation attribute · 157
- Radial Density attribute · 167
- Radial Run Pitch attribute · 167
- Run Pitch attribute · 147
- Run Times attribute · 147
- Running stitch path attribute · 158
- Sharp Corners attribute · 147
- Spiral Density attribute · 168
- Spiral Run Pitch attribute · 168
- Stem Angle attribute · 150
- Stem Spacing attribute · 150
- Stem Stitch type attribute · 150
- Stem Width attribute · 150
- Stippling Run Pitch attribute · 168
- Stippling Spacing attribute · 168
- Stippling Use Motif attribute · 169
- Stitches Attribute ribbon · 140
- Text Attributes ribbon · 139
- Turning off Line Sew or Region Sew · 132
- Under sewing Attribute · 152
- Under Sewing attribute · 146
- Variable attribute · 155
- Zigzag width attributes · 146

### Auto Punch · 292

- Auto Punch and photographs · 296
- does not like text · 298
- Editing** the Auto Punched design · 295
- losing some regions · 296

---

## C

Changing the monogram font · 200  
Character Spacing · 204  
Closed Pencil outlines · 129  
Color pane · 64  
    Current Color List · 66  
    Special thread colors · 65  
Contours in Satin Stitch fills · 158  
Creating a new motif · 284  
Creating a True Type Font · 254  
Creating Portraits · 309  
Cross Stitch · 307  
Cutwork · 387  
    Adding cutwork sections to existing designs · 411  
    Applique shapes using the Cutwork needles · 412  
    Better satin stitching through Manual Punch · 399  
    Cutwork · 387  
    Cutwork designs in Layout & Editing · 394  
    Cutwork in Design Center · 389  
    Cutwork with wing needle design · 402  
    Cutwork Wizard options · 406  
    Design Properties · 408  
    Getting rid of Jump Stitches · 392  
    Overview · 388  
    Plans · 403  
    Richelieu bars · 401  
    Using the cutwork needles in other areas · 409

---

## D

Design Center 311  
    Can't thin enough to get rid of double lines · 327  
    Cleaning up little pieces · 330  
    Design Drawing tips · 318  
    Design Figure Handling · 316  
    Design Image for Design Center · 318  
    Design Line Image · 314  
    Design Original Image · 314  
    Design Scanner tips · 319  
    Design Sew Settings · 317  
    Design Working with Design Center and Paint · 321  
    Fixing gaps · 333  
    Horrible results in Stage 3 · 325  
    Image not totally connected · 323  
    Making a line more curved · 329  
    Making a line straight · 329  
    Moving an Edit point · 330  
    PEM files · 317  
    Perfect outlines · 322  
    Sending a DC design to Layout & Editing · 335  
    Setting outline attributes · 334  
    Splitting a line · 330  
    Templates in Stage 3 · 330  
    What goes wrong · 320

    Where is the image file? · 321  
    Customize your Design Center · 313  
    Design Center stages · 313  
    *Design Center Wizard* · 312  
    *Starting the DC* · 311  
    Line loss in Stage 2 · 323  
    Black screen in Stage 2 · 325  
    Double lines in Stage 3 · 326  
    Cleaning up in Design Center · 329  
    Connecting Lines in DC · 331  
    Forcing line segments in DC · 331  
    Region won't fill in DC · 334  
    Color floods into another region in DC · 334  
    Resizing a Design Center design · 336  
Design Database · 30  
    Converting embroidery formats · 36  
    Copying and moving · 34  
    Deleting files · 34  
    Move versus copy · 35  
    Moving multiple files · 36  
    New folders · 33  
    Renaming files or folders · 33  
    Searching · 47  
    Starting Design Database · 29

---

## E

Edit Points  
    Changing curve of a curved points · 115  
    Deleting · 123  
    Inserting · 123  
    Moving · 122  
    Selecting · 123  
    Selecting Multiple edit points · 123  
    Single edit points · 123

---

## F

File Button · 9  
Font Creator · 251

---

## G

Gifts in the Hoop · 413  
Grid · 53  
Grouping · 93

---

## I

Installing  
    Adding a shortcut · 24  
    Checking for updates · 23  
    Full version · 17

Fullset5.61 · 22  
Register your product · 24  
Software upgrade · 18  
Installing the software · 17

---

## L

Layout & Editing · 51  
    Auto Punch · 82  
    Centering and aligning · 90  
    Changing the density of a design · 98  
    Circle tool · 101  
    Closed Curved Line outlines · 117  
    Closed Semi-Automatic outlines · 117  
    Closed Straight Line outlines · 116  
    Combining designs · 100  
    Copy · 91  
    Cross stitch · 83  
    Delete · 92  
    Deselecting an object · 84  
    Design components · 77  
    Duplicate · 92  
    Fixing a resized design · 96  
    Flipping objects · 100  
    Grid · 53  
    Grouping · 93  
    Importing · 100  
    Importing different format designs · 77  
    Line/Region outlines · 80, 111  
    Manual Punch (MP) objects · 81,121  
    Mirror Copy · 101  
    Moving a design · 88  
    Moving and copying an object · 88  
    Overlaps on outlines · 113  
    Panels · 57  
    Paste · 92  
    Photostitch 1 · 83  
    Photostitch 2 · 83  
    Print Preview · 90  
    Print Setup · 89  
    Printing out a template · 88  
    Rectangle/Circle/Arc outlines · 80, 108  
    Reference Window · 60  
    Refresh Window · 56  
    Reshaping objects · 121  
    Resizing · 94  
    Rotating objects · 100  
    Saving a Design · 105  
    Select by clicking · 84  
    Select by rubberbanding · 87  
    Select hoop size · 104  
    Select using the Sewing Order pane · 86  
    Select using the Tab key · 85  
    Selecting an object · 84  
    Shape outlines · 79, 107  
    Starting Layout & Editing · 75

Stitch Wizard · 82  
System Units · 52  
Working off the design page · 105  
Text Objects · 78  
Stitch Simulator Pane · 55

Line Sew candlewicking stitch · 150  
Line Sew E/V Stitch · 151  
Line Sew motif stitch · 148  
Line Sew Running Stitch · 147  
Line Sew stitch types · 142,146  
Line Sew triple stitch · 148

---

## M

Manual punch · 235  
Manual Punch (MP) objects · 120  
Manual punch stitching · 169  
Merging objects · 284  
Mossing or stipple stitch · 190  
Moving the taskbar · 26  
MP  
    Bow-Ties · 240  
    Convert an edit point to curve or straight · 239  
    Create a single blocks · 236  
    Create multiple blocks · 236  
    Delete an edit point · 239  
    Feathered Edge and shading · 246  
    Moving an edit point · 240  
    MP Curve Blocks · 237  
    MP feathered edge · 244  
    MP Feed or Jump Stitch · 239  
    MP Running · 238  
    MP Semi-automatic Straight Block · 237  
    MP Straight Blocks · 235  
    MP Undersewing · 243  
    Split a block into two blocks · 239  
    Switching between MP tools · 241  
    Working with images · 242  
    Convert to Stitches · 140  
Multi-hooping  
    Creating a multi-hoop design · 355  
    To fit a set space · 360  
    True continuous border · 362  
    Creating continuous borders · 359

---

## N

Name drops · 213

---

## O

Outline Attributes ribbon · 137  
Outline commands  
    Applique Wizard · 137

Convert to Stitches · 137  
Create Offset Lines · 138  
Cutwork Wizard · 138  
Floral Patterns · 137

---

## P

### Pane

Auto Hide · 59  
Docking a pane · 59  
Floating · 58  
Hiding · 69

### Photo Stitch

Improve Photo Stitch design · 302  
Merging color layers · 303  
Photo Stitch 1 Mono · 304  
Photo Stitch 2 · 305  
Photo Stitch 2 Mono · 306  
Auto Generate Mask · 292  
Cropping a background · 301  
Photo Stitch 1 · 300  
Stitch out color selection · 303  
Photo Stitch 2 Color Parameters · 306  
Photographs · 299  
Taking better pictures · 299

### Print and Stitch · 310

### Programmable fills · 160

### Programmable Stitch Creator · 171

Embossing/Engraving areas · 176  
Grid · 181  
Motif Stitches · 178  
Open a Template · 180  
Preview Window · 180

---

## Q

### Quick Access Toolbar 70

Changing the order · 73  
Customizing · 71  
Deleting a command · 73  
Location · 70

---

## R

Region Sew concentric stitch · 166  
Region Sew cross stitch · 165  
Region Sew fill stitch · 160  
Region Sew motif stitch · 162  
Region Sew piping stitch · 164  
Region Sew programmable fill stitch · 160  
Region Sew radial stitch · 166  
Region Sew Spiral stitch · 167  
Region Sew Stippling stitch · 168  
Region Sew stitch types · 152

Remove Overlap · 280  
    from text objects · 281  
Remove overlapped stitches from stitches objects · 270  
Resizing · 85

---

## S

### Select

Center points · 126  
Entry/exit and center points · 124  
Optimizing entry and exit points · 125

### Select Point · 122

### Selector list · 11

### Set Hole Sewing · 267

Creating an embossed design · 273  
Quilt Blocks · 272  
Removing stitches for other objects · 270  
Rules · 267  
Using set hole sewing · 268

### Sewing Attribute modes · 68,143

### Sewing Attributes

Default attribute settings · 67  
Sewing Attribute mode · 68  
The Hint window · 68

### Sewing Attributes pane · 67, 143

### Sewing Order 61

Changing the color · 63  
Changing the sewing order · 63  
Compact and expand frames · 61  
Enlarging frame contents · 61  
Highlighting frames · 62  
Locking · 62  
Trims · 64

### Sewing Order pane · 61

### Shadowed text · 222

### Splitting

Creating a custom hoop · 347  
Large designs from scratch · 355  
Layout & Editing auto splitting · 347  
Manually splitting · 352  
Splitting stitches objects · 351

### Splitting and alignment · 337

### Splitting designs · 346

### Stamps · 174

### Stem stitch · 150

### Stitch Wizard · 291

Open an image · 291  
The mask · 292

### Stitches commands

Change Color · 141  
Convert to Blocks · 141  
Divide by Color · 141  
Split Stitches · 141

---

## T

Templates · 218

- Creating a new template design · 221
- Modifying a template design to create a logo · 221
- Opening a template design · 220
- Selecting a template design · 220

Text 193.213

- Adding a decorative pattern · 200
- Adding Text to a Design · 193
- Adjusting a fit text to outline object · 210
- Altering individual letters in a text object · 204
- Changing fonts · 201
- Changing Size · 222
- Changing the angle of a letter · 207
- Character Spacing · 204
- Click to Start!!! · 194
- Connection Points Attribute · 203
- Creating a monogram · 199
- Creating applique letters · 227
- Creating designs from text or letters · 225
- Creating small text · 198
- Curved text on the bottom of a circle · 211
- Editing text · 201
- Fitting text to an outline · 209
- images with text · 211
- Improving small letter stitch outs · 198
- Jump Stitches in Multi-lined · 196
- Kerning or individual spacing · 204,205
- Modifying the whole text item · 201,207
- Multi-lined text · 195
- Name drops · 213
- Regular text · 194
- Selecting and moving text · 201
- Text transform · 208
- Using text objects as templates · 229

- Vertical offset · 206
- Text attributes · 193
- Text Attributes pane · 69, 204
- Text commands
  - Convert to Blocks · 139
  - Convert to Outline · 140
  - Convert to Stitches · 140
  - Edit Text · 139
- The Font Creator guidelines · 253
- The Quick Access toolbar · 70

---

## U

Under sewing

- Creating an underlay · 277
- Adding your own under sewing · 275
- Dealing with holes · 278

Under sewing for regions · 146

Unlock the taskbar · 25

User Thread Chart · 132

Using commercially available alphabets · 224

---

## V

Vector images · 309

---

## W

Windows Explorer · 41

- Creating and renaming folders · 42
- Design to the Embroidery Machine · 48
- Favorites location · 41
- Moving a design from USB or CD · 46
- Moving Multiple Files · 45