Getting Your Designs Ready For Production

Thread charts and colourways

- Create multiple colourways
- Automatically match design colors to thread colours

Product preview and artwork approval

- Select from 1,000+ product and garment images
- Email approval to clients
- within EmbroideryStudio

Production Worksheet
Water Encoding State - Designing
Design: 64-1016

Production worksheets

- Machine-operator friendly worksheet
- Display design information, hoop, thread colours, machine runtime and thread usage

Virtual printable embroidery

- Export any embroidery design to
- PNG with transparent background
- Up to 600 DPI



Design Library

Search and sort designs

- Search by customer name, order number, design
- Browse and preview embroidery and image files
- Quickly locate any design

Export design details

- Filter and export design information to .CSV

EmbroideryConnect WiFi Device

Wirelessly manage and transfer embroidery designs to your embroidery machine.

- Safe and secure



Online help help.wilcom.com Community forum community.wilcom.com Product hints and tips productblog.wilcom.com Contact Wilcom Europe:

0870 385 1246 sales@wilcom.co.uk







Wilcom's EmbroideryStudio e4 delivers an array of creative and productivity-boosting embroidery design tools that will improve the efficiency and creative output of any embroidery designer.











TIP

lettering sews

exactly how

you like it.

World Renowned Lettering



DHITE

200 Professionally digitised fonts

- Legendary
- Wilcom quality Optimised for 4mm small lettering
- Centre-out sewing for caps

UNITED HAMPIO

Creative baselines and lettering art

• Fixed Line, arc, circle or any shape

• Predefined lettering envelope shapes



Convert TrueType fonts

- Endless font possibilities
- Control conversion settings









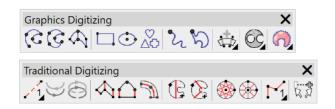
Team Names

- Name and logo combination
- Save hours of manual preparation
- Production optimised stitching layouts

www.wilcom.com

• 10 Lettering baselines

Digitising Tools for Professionals



Powerful and simple-to-use digitising tools

- Create complex or simple shapes
- Design with familiar graphical design tools
- Fill or outline shapes with embroidery



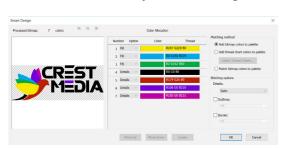
Use templates to save your proven embroidery settings, which reduces digitising time and gives you consistency in your embroidery production.

TIP

Use Wilcom's instant Smart Design to generate a quick stitch count you can use for quoting.

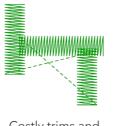
Automatic digitising

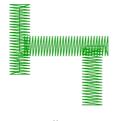
- Instant embroidery with Smart Design
- Convert any vector image to embroidery with CorelDRAW®
- Convert embroidery to vector images



Custom embroidery styles

- Apply your favourite combination of stitch settings in a single click
- Create your custom library of stitch effects





Costly trims and

Automatically sequenced with branching

Closest join and branching

- Auto-move start and end points while digitising
- Intelligently and automatically sequence embroidery
- Reduce costly trims and jumps

Essential Editing Tools

Stitch processor

- Instantly process designs to lower stitch count
- Adjust global stitch settings
- Production optimised designs

Powerful transform tools









Resize

Mirror

Quality settings

- Full control of quality stitch settings
- Density, underlay, pull-compensation

Auto-Fabric

• Automate object stitch settings by fabric type and object size



Use the Sequence Tool Bar to re-order your embroidery by object selection or color.

Automatic remove overlaps

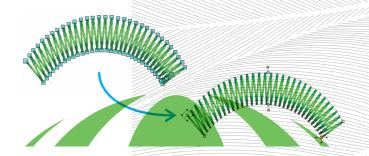
- Reduce unnecessary stitches
- Eliminate potential thread breaks



Note: An add-on Element called Shading and Open Fills was used to create the effect in the sun.

Automatic stitch file recognition

- Convert stitch files to editable outlines
- · Re-shape, apply thread colors and re-sequence



Creative Effects

Jazz up your designs with creative fills

- 14 Unique stitch types
- 200+ Motif patterns
- 60+ Program-Splits patterns
- Jagged edge
- Trapunto effect
- Radial fill













Instant outlines and borders

- Run, Triple Run or Satin Column
- Apply to designs, objects or lettering automatically



CorelDRAW **Graphics Suite**

- Automatic conversion from vector to embroidery
- Font Manager and What The Font

 +1,200 TrueType fonts/OpenType fonts

 +10,000 Vector clipart designs



Use CorelDRAW® for basic symmetrical shapes and radius corners on rectangles.