

ZSK STICKMASCHINEN in cooperation with

The Deer's
Embroidery Legacy



ZSK

MADE
IN
GERMANY

ZSK STICKMASCHINEN



*Ready for
your Projects!*



**Z
SK**

For decades, ZSK embroidery machines have been the benchmark of quality, precision, & reliability in the commercial embroidery industry.

With up to 18 needles and the ability to run up to 1200 SPM (stitches per minute), ZSK's SPRINT series machines will allow you to embroider on almost any fabric type & garment imaginable.

SPRINT Series

The General Features

FLEXIBILITY



DIFFERENT OPERATING MODES
No matter whether you need tubular- or cap mode, flat- or border frame mode, all functionalities are available whenever you need.



12 / 18 NEEDLES OR COLOURS
Benefit from different thread colours, types or thicknesses that are simultaneously available on embroidery machines with 12 or 18 needles.



SLIM TUBULAR ARM
ZSK has the slimmest tubular arm in the industry. This enables embroidery even in very tight spaces such as shirt pockets or toddler clothing.

QUALITY



STRONGEST MATERIALS
The base frame of a ZSK embroidery machine is made of steel to ensure lifelong durability and rigidity for the best embroidery results.



DRIVE WITH EXTRA POWER
ZSK embroidery machines features motors with the strength and torque to sew even through thick materials such as soccer shoes and automobile carpet.



THE TENSION SYSTEM
ZSK's industry-leading tension system is one important component to i.e. reduce puckering and misregistration at your embroidery work.

RELIABILITY



SPRINT IN A NUTSHELL
On the day your new SPRINT arrives, you get a comprehensive introduction to the machine and its functions.



SERVICE
ZSK has been training technicians in the US for years to help when technical assistance is needed. That's worth one's weight in gold!



MADE IN GERMANY
We're proud that ZSK embroidery machines are made in Germany. This is still the reference for the industry's best technical performance and quality.



SPRINT 6

Max. Embroidery Field
18,11" x 12,2"
Max. rpm
1.200

SPRINT 6XL

Max. Embroidery Field
47,3" x 11"
Max. rpm
850

Sprint 6 **ZSK**

Single-head embroidery machines
with 12 needles / colors





SPRINT 7

Max. Embroidery Field
18,11" x 12,2"
Max. rpm
1.200



Sprint 7 **ZSK**

Single-head embroidery machines
with 18 needles / colors



**SPRINT
7XL**
Max. Embroidery Field
55,1" x 15,8"
Max. rpm
1.000

SPRINT 7 - The Secrets

The SPRINT 7 offers more than six additional needles compared to the SPRINT 6 with the twelve needles.

The true benefits come from the servo motors and the additional applications in the control unit of the machine.

ADVANTAGE: SERVO MOTOR

SPRINT 7 features an advanced servo motor instead of the stepper motor of the SPRINT 6. Both motors are strong and offer torque, but the great advantage of the SPRINT 7 servo motor is the use of modern sensor control. A multitude of convenience functions not only simplify the work process of the embroidery but also improve the quality of the embroidery result.

SAFE USAGE

SPRINT 7 allows you to set up the perfect embroidery field size for a specific frame dimension via the control unit menu. Using this setup, an automatic frame limitation is set. This reduce the risk for an operator to zero to hit and possibly damage the hoop or needle.

ALWAYS BEING CENTRED

With a setup described above in „Safe Usage“ the SPRINT returns to the centre of the embroidery field after every embroidery run when activating the „Home“ function.

By selecting the starting point of a design in the centre of a design, you ensure to always place your designs in the centre of the embroidery field.

TIME SAVING PRECISION

When running a design repeatedly a precise placement at the same position in a hoop is wanted.

SPRINT 7 can save a selected starting point to a design. So, when opening the design again, the system ensures the same starting point in the hoop.

PERFECT ALIGNING MADE EASY

It can be difficult to hoop a garment perfectly straight, but the expectation remains to place the embroidery perfectly in line i.e. with the border of a towel.

The SPRINT 7 offers a solution where a point A and a point B can be chosen and the machine automatically adjusts the design at this angle and places it either above, below or on the chosen line.

EASILY TURN YOUR DESIGNS

Similar to the functionality in the T8 editor, the controller offers a quicker feature where designs can be turned or mirrored before starting the embroidery process.

MONITORING THE PROCESS

The servo drives monitor every movement of the frame, thus avoiding accidental displacement.

At the moment of a shift, for example due to carelessness or products that are too heavy, the machine stops automatically and provide a notice.

18 NEEDLE HEAD – INCREASED STABILITY AND STICH QUALITY

When designing the 18-needle head, the engineers at ZSK further increased the robustness of the machine.

The 18-needle head is supported on the left and right side of the head by the machine body. This adds stability in the embroidery process and improves the general stitch quality.





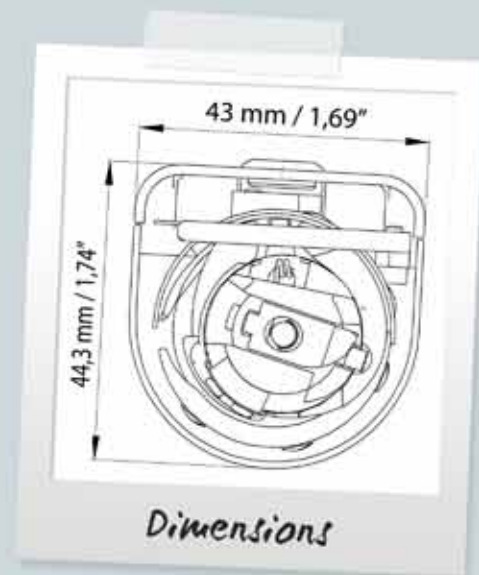
Setting new benchmarks!

The thinnest tubular arm of the industry ...

enables embroidery at locations that were almost impossible to reach before i.e. shirt pockets, shoes etc.

Alongside being the thinnest tubular arm, this is the first-ever tubular embroidery machine that has successfully removed the front picker. The front picker had always been trouble in the past – as it sticks out beyond the bobbin and needle plate area. This restricted how high a design could stitch on a hat or how close it could get to the bottom / closed seam.

Removing this picker allows you to embroider on more items and increases your design area. This is especially helpful when embroidering caps as it allows you to embroider deeper into hard to reach areas. This new technology also helps you avoid the picker jamming up inside the textile.





Full control at your fingertips

The T8-2 control unit: main monitoring and control instrument

It is used on all ZSK embroidery machines, and you can be sure that the T8 will receive the greatest attention from ZSK engineers. Sometimes several times a year, the T8 receives updates to improve the machine properties and to add new, clever functions.

Despite the seemingly many buttons, working on the user-friendly console is intuitive, logical and easy. In order to be understood worldwide, the T8 can be operated in many different languages.

Alongside features such as storage of up to 80,000,000 stitches and connections for USB and network, the T8 offers numerous integrated functions that simplify embroidery on ZSK embroidery machines and enhance the stitch quality.

Just to name a few:

- » Design placement with the help of reference points
- » ZSK Writing- creation of lettering within the T8-2
- » Automatic design repetition XY with reference to design starting point

Visit ZSK's YouTube Channel and see how to work with the T8-2 control unit.

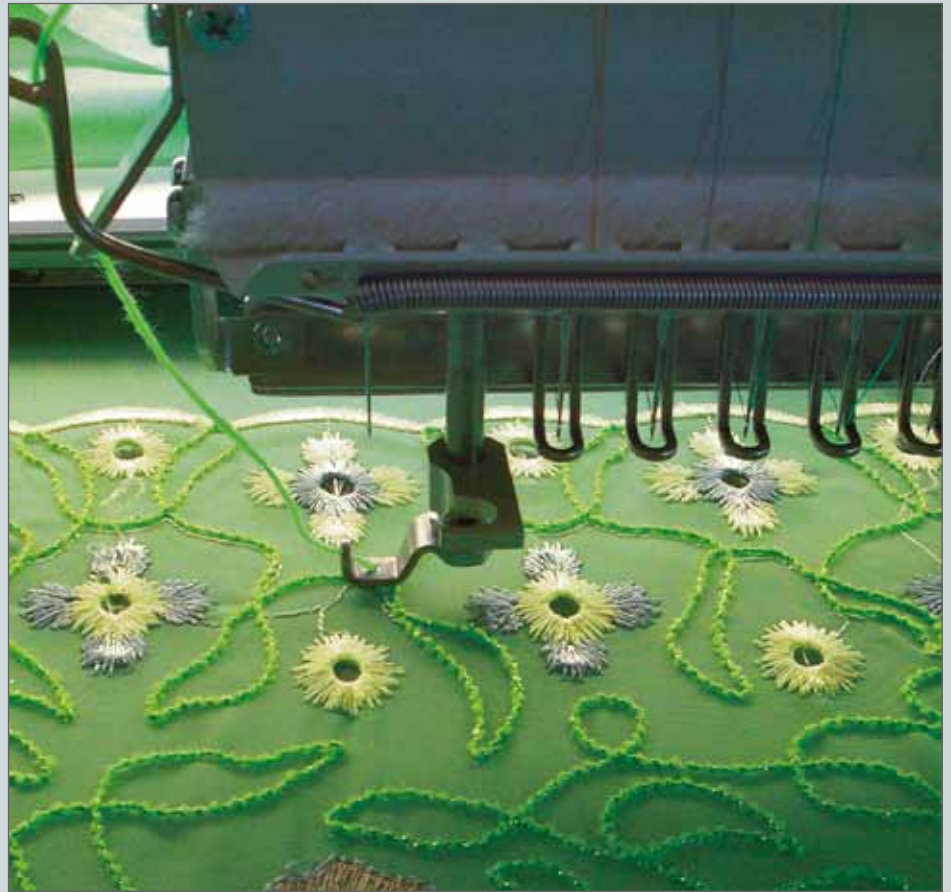
[Youtube.com/zskfilm](https://www.youtube.com/zskfilm)

**Quick
Tip**





SEQUIN DEVICE - VARIOUS



SHIRT POCKET FRAMES

CORD / LOOP DEVICE



CAP DEVICE



BORING DEVICE



STRASS SEQUIN DEVICE



BEAD DEVICE



CORDING DEVICE EP



SHOE FRAME

Embroider with the Highest Precision

Optional attachments and frames that boost your ideas!



SMALL LETTERING



CAR FLOOR MATS



MAGNETIC BELT FRAME

BUNDLES TO GET STARTED RIGHT AWAY

Please note that these bundles are optional.

You can work with the ZSK dealer to build a custom bundle to best fit your needs.



SPRINT 6 or SPRINT 7



Machine Stand



Square premium frames



Round premium frames



ZSK cap drive



ZSK cap frames



ZSK cap framing jig



Design Club Membership



HoopMaster Station



Mighty Hoop 5.5"



Fixture for Mighty Hoop



T-Square



BUNDLE

"READY FOR BUSINESS"

LOOKING TO START OR MAXIMIZE PROFITS FOR YOUR EMBROIDERY BUSINESS? IF SO, THIS BUNDLE IS FOR YOU! IT INCLUDES:

SPRINT 6 or SPRINT 7

ZSK STICKMASCHINEN single-head embroidery machine

SPRINT Starter Kit

2 x Premium square tubular frames
300mm x 300mm / 11,8" x 11,8"

2 x Premium round tubular frames 140mm / 5,5"

Cap Attachment Set

1 x ZSK cap drive,
1 x Cap framing jig,
2 x Cap frames (360mm x 70mm / 14,2" x 2,8")

Custom embroidered caps are a huge moneymaker for embroidery businesses.

ZSK Machine Stand

with rolls for the series SPRINT

Magnetic Hoop Bundle

1 x HoopMaster Station,
1 x T-Square,
1 x Mighty Hoop 5.5"
1 x Fixture for Mighty Hoop 5.5"

Mighty Hoop and the HoopMaster make hooping faster and easier!

The Deer's Embroidery Addict Legacy Design Club Membership

Access nearly 30,000 designs. Download up to 600 embroidery designs within a year, including 18 bonus Premium Legacy downloads. New weekly design releases!

"Ready for Business"
with SPRINT 6

*Prices starting at

\$ 18,900

"Ready for Business"
with SPRINT 7

*Prices starting at

\$ 21,100

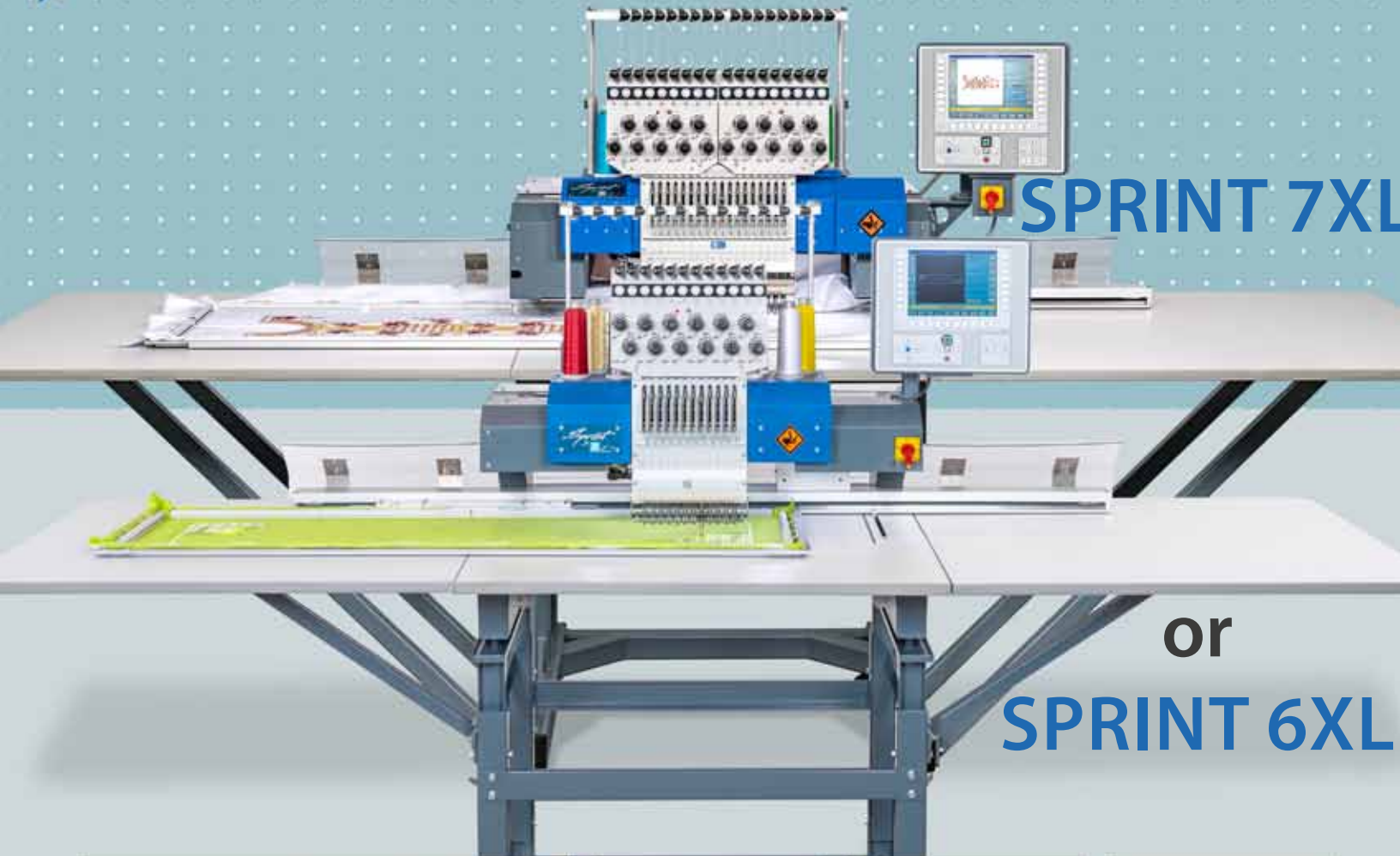
*Prices excl. VAT and Shipping



BUNDLES TO GET STARTED RIGHT AWAY

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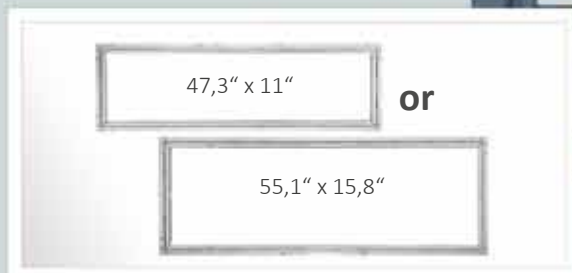
You can work with the ZSK dealer to build a custom bundle to best fit your needs.



SPRINT 7XL

or

SPRINT 6XL



ZSK flat frames



Square premium frames



Round premium frames



HoopMaster Station



Mighty Hoop 5.5"



Fixture for Mighty Hoop



T-Square



Design Club Membership

BUNDLE

“CRAFTER’S DREAM”

WANT TO TAKE YOUR EMBROIDERY HOBBY TO THE NEXT LEVEL?
IF SO, THIS BUNDLE IS FOR YOU!
IT INCLUDES:

SPRINT 6XL or SPRINT 7XL

ZSK STICKMASCHINEN single-head embroidery machine

ZSK Flat Frame

1 x 1.200mm x 280mm / 47,3“ x 11“ for SPRINT 6XL **or**
1 x 1.400mm x 400mm / 55,1“ x 15,8“ for SPRINT 7XL

SPRINT Starter Kit

2 x Premium square tubular frames 300mm x 300mm / 11,8“ x 11,8“
2 x Premium round tubular frames 140mm / 5,5“

Magnetic Hoop Bundle

1 x HoopMaster Station,	1 x Mighty Hoop 5.5“
1 x T-Square,	1 x Fixture for Mighty Hoop 5.5“

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“Crafter’s Dream”
with SPRINT 6XL

“Crafter’s Dream”
with SPRINT 7XL

PRICES UPON REQUEST

EIGHT WAYS A ZSK WILL MAKE YOUR EMBROIDERY LIFE EASIER

1. Reduce puckering and misregistration with ZSK's industry-leading tension system.
2. Save time with automatic color changes, thread break detection & trimmers all built-in.
3. Get flawless embroidery on caps & sensitive materials with an adjustable pressure foot, which is also perfect for 3D puff embroidery.
4. Easily embroider on virtually any garment type with multiple hoop sizes & attachments.
5. Cutting-edge T8-2 control unit with 80,000,000 stitch memory. Ready for Networking.
6. Get extreme design placement precision.
7. ZSK's R&D teams in Germany have produced tons of optional accessories that allow you to embroider on almost any garment type imaginable. These include caps, shoes, boots, ribbons, belts, car mats, socks, luggage, pockets, small garments, shirt cuffs, shirt collars, and more. From designer insight to first-class engineering, ZSK is always one step ahead.
8. In addition to all the outstanding features and accessories ZSK has to offer, the ability to plug specialty attachments directly into your machine (ie: hot air cutting, sequins, beads, zig-zag cording, and ribbon) allows you to take your creativity to the next level or if you run an embroidery business, gives you a distinct advantage over your competition.

