



ZSK STICKMASCHINEN

Embroidery Solutions Made in Germany





CRAFTED WHERE PRECISION HAS A POSTCODE.

47800 Krefeld. This is where every ZSK machine is engineered, built, tested and shipped. Not outsourced. Not white-labelled. Built by the same hands, under the same roof, for decades. A small detail. And it changes everything.

A MACHINE THAT OUTLASTS YOUR BUSINESS PLAN

We don't build for the fiscal year. We build for the decade. ZSK machines from the 1990s are still running today – our second-hand market proves it. When you buy a ZSK, you buy once.

INNOVATION THAT KNOWS THE PRODUCTION FLOOR

R-Head (our high-speed embroidery head). OPS 2 (optical positioning for leather and automotive). MY.ZSK (live production monitoring). Every development starts with engineers who also walk the shopfloor. In-house R&D, in-house mechanics, in-house software – everything from one source.

SPARE PARTS DIRECT FROM THE MANUFACTURER

No compatibility lottery. No counterfeit spares. Every part, every upgrade ships directly from Krefeld – to original standards, without third-party delays. And whenever you need it: 24/7 accessibility via our online shop.



MADE IN EUROPE. TRUSTED WORLDWIDE

For more than 150 years, ZSK has engineered embroidery technology in Krefeld – combining European manufacturing standards with real-world production expertise. Used by professionals in 86 countries, from fashion and personalisation to technical textiles and industrial composites.

OWNED BY PEOPLE, NOT PORTFOLIOS

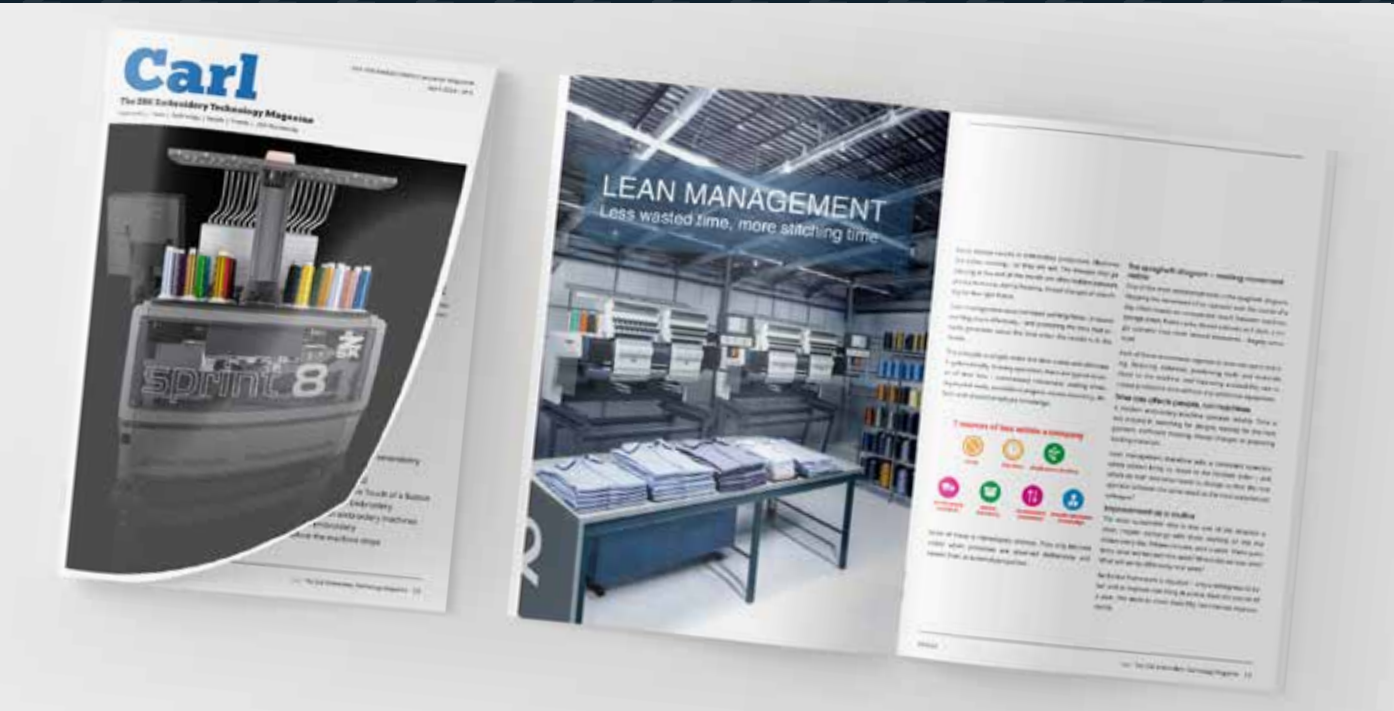
ZSK is an independent company. No investors, no quarterly targets, no outside pressure to cut corners. Every decision answers to our customers and our craft – and that shows up in every machine we make.

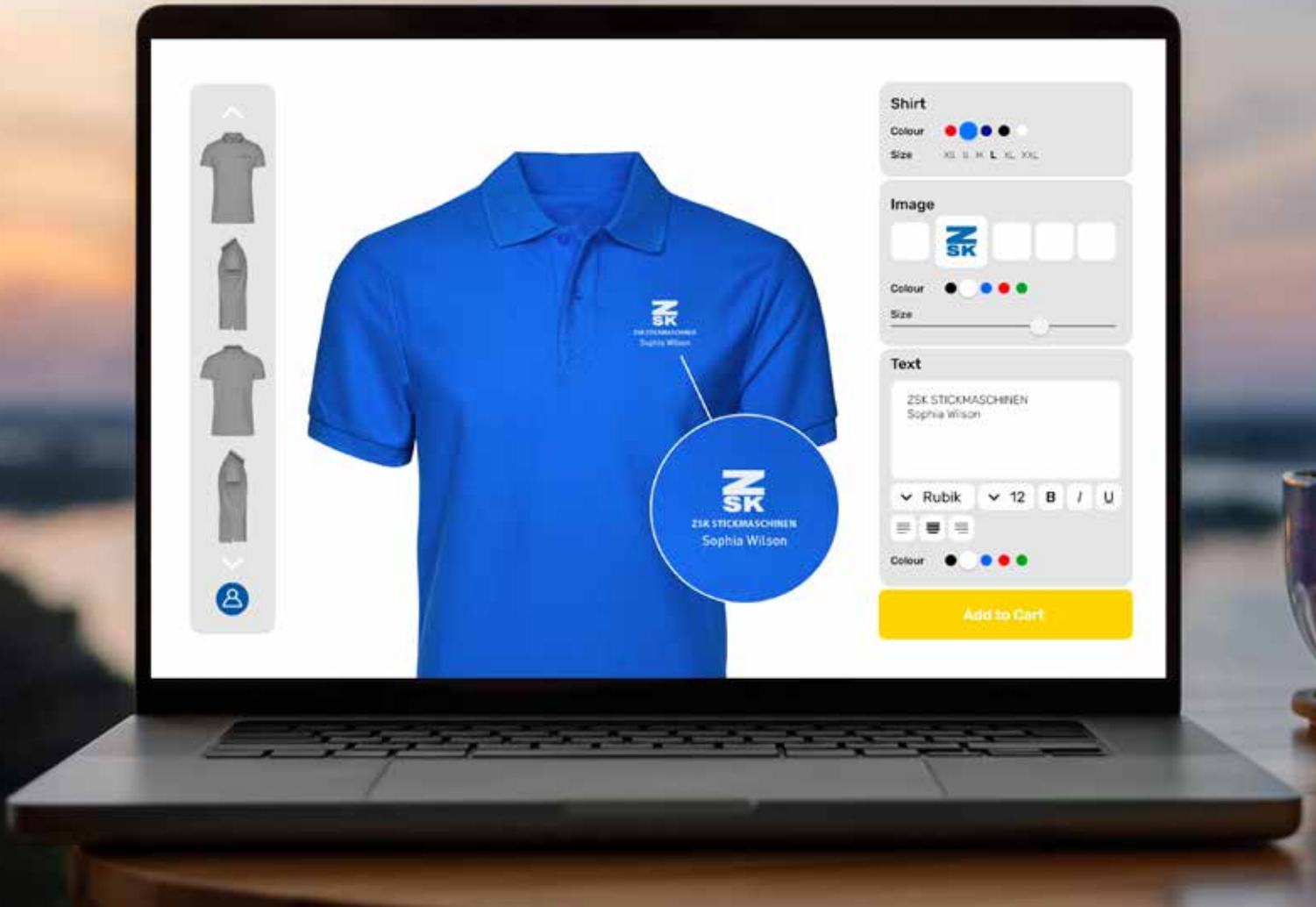
FAMILY BUSINESSES CHOOSE FAMILY BUSINESSES

When you've built something yourself, you think in generations – not quarters. That creates a natural bond. Many of our longest-standing customers are family-run businesses who deliberately choose a partner that shares the same values: quality over speed, reliability over margin, relationship over transaction. No corporate logic. No new account manager every twelve months. Just people who take their business seriously – on both sides of the table.

STAY AHEAD WITH EVERY ISSUE

ZSK customers don't just receive a machine – they gain access to ongoing knowledge. Our regular customer magazine delivers industry trends, practical insights and new application ideas, designed to help you get more out of embroidery: more efficiency, more creativity, more margin. Because a well-informed customer is a successful one – and your success is what keeps us building.





EMBROIDERY ON DEMAND

The future of embroidery is individual.

Mass production is yesterday. Today's customers want products that reflect who they are – with their name, their design, their story.

Embroidery on Demand makes this possible: customized embroidery in real time, from the online shop directly to the machine.

ZSK is the only manufacturer offering a fully integrated ecosystem for on-demand embroidery. All components – from software to machines to cloud – are perfectly aligned

The result: Zero inventory. Immediate delivery. Maximum customer satisfaction.



WHICH ZSK SETUP IS RIGHT FOR YOU? MATCH YOUR APPLICATION TO THE RIGHT SOLUTION.

BRANCH	APPLICATION	ZSK SOLUTION
Promotional Products	Individual corporate embroidery on textiles for events or employee outfitting	SPRINT + Terminal + WebAPI
E-Commerce / Fashion	Personalized embroidery in online shops with real-time preview and automated production	RACER + WebAPI + Autopunch + MY.ZSK
Corporate Fashion	Company logo embroidery on workwear with various sizes and positions	RACER II + Barcode Workflow + Head Selection
Sportswear / Teamwear	Name embroidery and back numbers for team outfits	SPRINT + Team Name Function + Fast Colour Change
Luxury Goods / Accessories	Monograms and individual designs on leather goods	RACER XL + OPS II + Custom Frames

FROM ORDER TO STITCH - FULLY AUTOMATED.

Bring embroidery personalization directly into your online shop – automated, real-time, and production-ready.

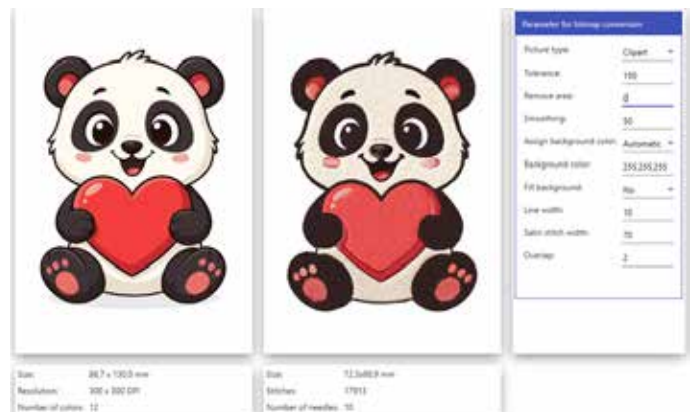
The ZSK Web API connects your store to ZSK embroidery technology via a simple REST interface: your customer designs their product, sees a photorealistic preview instantly thanks to ZSK TrueView, and the production-ready stitch file is generated automatically via ZSK Autopunch – no manual steps, no media breaks.

Cloud or On-Premise – Your Choice.

The ZSK Web API is available in two deployment models. The cloud-based solution is hosted by ZSK – fast to set up, zero maintenance. The on-premise solution runs on your own servers – full control, no external data transfer, ideal for sensitive data and compliance requirements.

Perfect Images - Photo Service

Bring your customers' designs to life – photorealistic product images of caps, shirts, and more.





CONNECTED EMBROIDERY – API, CLOUD, NETWORK

Your machine park – digitally connected.

ZSK machines are not isolated units. They are part of an integrated network connecting your entire production – simple, scalable, and without added complexity.

Network Capabilities

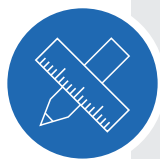
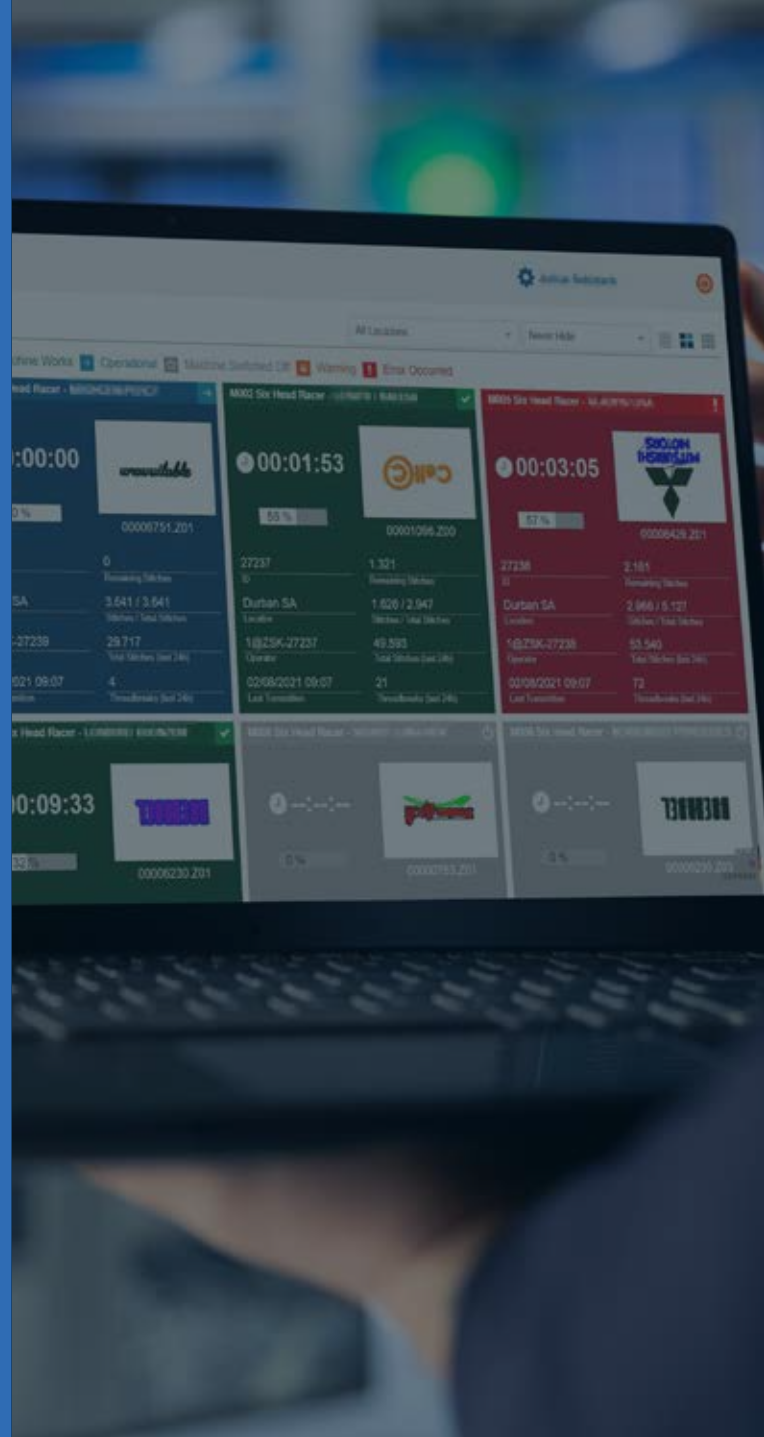
- Wired or wireless connectivity for all ZSK machines
- Two-way communication: push or pull of designs
- Thread Cone Matching via network to reduce setup times
- PoolBox as central design storage and MY.ZSK data hub

API & Automation

- WebAPI connects online platforms directly to embroidery workflows
- Autopunch converts images into embroidery files automatically
- PNG preview for instant customer approval
- Finished files sent directly to production

Data & Analytics (MY.ZSK)

- Live dashboard for all machines
- Productivity and shift analysis
- Thread break analysis by design, machine, head, and needle
- Alerts for custom-defined events



1. DESIGN

Creation of professional embroidery files with EPCwin, BasePac or WebAPI Autopunch



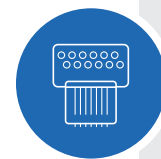
2. PREPARATION

Layout, thread assignment (Thread Cone Matching), and job management via ZSK Terminal



3. TRANSFER

Design transfer via network push or barcode scan



4. PRODUCTION

Precise and automated embroidery on ZSK machine



5. MONITORING & ANALYSIS

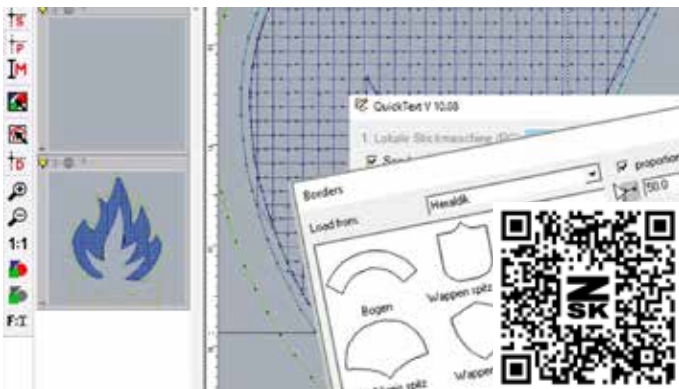
Real-time tracking, reporting, productivity insights, and optimization via MY.ZSK

SOFTWARE SOLUTIONS



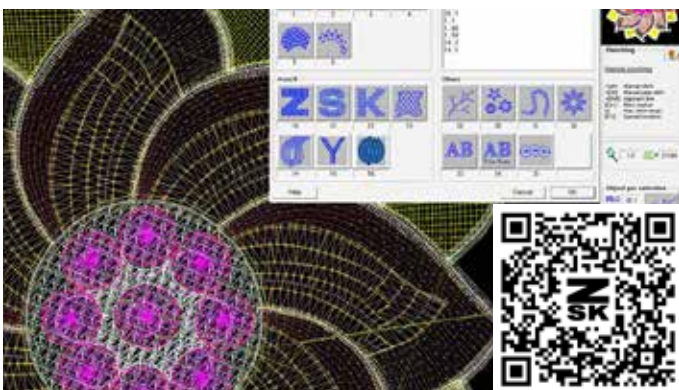
TERMINAL - LET'S GET THINGS DONE!

Preparation and job management software for layout creation, personalization, and efficient job setup – including workflow-based personalization, thread cone matching, photo-to-embroidery file conversion, and maintenance reports.



BASEPAC - DIGITIZING SOFTWARE THAT GROWS WITH YOUR NEEDS

Scalable digitizing software in four packages – from beginner to professional, featuring automation, an intuitive workflow, a powerful stitch editor, and full stitch control.



EPCWIN - THE HIGH-END CREATOR SUITE

Professional creator suite for advanced digitizing – featuring a fully integrated CAD drawing program, precision down to 0.1 mm, a comprehensive component library, DXF import, and an Automotive Edition for specialized applications.



AUTOPUNCH + WEBAPI

WebAPI-based Autopunch for the automatic conversion of images into embroidery files, including PNG preview for instant visualization and direct output of the finished embroidery file. Ideal for e-commerce and on-demand personalization.

ZSK TERMINAL – THE HUB OF YOUR EMBROIDERY PRODUCTION

ZSK Terminal connects every step of your workflow – from file preparation and colour matching to personalisation and production planning.

Browse ready-to-use designs, customise with EasyText, convert your own .DST files, or turn any image into an embroidery file with PhotoStitch.

Everything organised in one place, ready when you are.

Running multiple machines?

ZSK Terminal Pro optimises files for multi-machine production, matches jobs to the best available machine, and keeps your entire park on track with an interactive maintenance plan. One tool. Every stage. Built for embroidery businesses of every size.



MODULES

- **Design Stock** – Browse ready-to-use designs and send them straight to your machine
- **Converter** – Convert .DST files and auto-assign colours to your machine setup
- **EasyText** – Add names, text and monograms to any design
- **PhotoStitch** – Turn any photo into an embroidery file in seconds
- **Projects (PRO)** – Keep all job files organised and shared in one place
- **Machine Matching (PRO)** – Auto-match the best machine for every job
- **Maintenance (PRO)** – Track and manage all maintenance tasks across your park
- **Analyzer (PRO)** – Analyse stitch count, density and running times for smarter decisions

CONNECTED EMBROIDERY WORKFLOW



THREAD CONE MATCHING

The right colour. Every time. Zero mistakes.

Every machine in your production is set up differently – red on needle 4 here, needle 1 there. When you load a design, ZSK Terminal knows exactly which colours the pattern requires and which colour is assigned to which needle on that specific machine.

Thread Cone Matching automatically maps the two together, so the operator doesn't have to think twice. No manual cross-referencing, no setup errors, no wrong colours in production. The right needle. The right thread. Every time.



PRODUCTION PLANNER

Know where every job stands – at any time.

ZSK's production planning gives you a transparent overview of each order: status, machine assignment, thread colours, frame requirements and schedule. Automated planning eliminates manual paperwork, reduces errors and ensures material availability before production starts. Orders are distributed optimally across your machine park – minimising downtime, meeting delivery dates reliably, and scaling as your volume grows.

ZSK workflow solutions integrate with ERP and CRM systems and are manufacturer-independent. The full performance unfolds with ZSK machines: Scan to Embroidery, frame detection, thread cone matching, barcode recognition and real-time status feedback work seamlessly together – a connected production environment that runs as precisely as the machines at its centre.





SPRINT - YOUR ENTRY INTO THE WORLD OF PREMIUM EMBROIDERY

The SPRINT series is the perfect partner for businesses looking to combine top-tier quality with maximum flexibility. With 12, 18, or 24 needles and the ability to switch seamlessly between tubular, cap, and flat embroidery, there are no limits to your creative possibilities.

From unique one-offs to small series: SPRINT delivers premium results – reliable, efficient, and Made in Germany.

WHY SPRINT?

- Instant conversion between tubular, cap, and frame embroidery.
- Up to 1,700 RPM (SPRINT R9) for maximum productivity.
- Network-ready without additional licenses – ready to start immediately.
- T8-3 Control with barcode support.
- Perfect for personalization: Name drop and on-demand production.

OPERATING MODES



TUBULAR EMBROIDERY

Personalization made easy. Refine finished garments in an instant. The slim cylinder arm allows you to embroider on closed items without any hassle – fast, efficient, and ready for sale.

Your Benefit: High-speed workflows for T-shirts, hoodies, and jackets.

Examples: Club logos on sleeves, names on bags.



CAP EMBROIDERY

Bring your brand to headwear. Turn simple caps into premium brand ambassadors. Our specialized technology makes stitching on curved surfaces effortless, ensuring high precision and maximum visibility for your logos.

Your Benefit: Perfect fit and impressive seamless designs.

Examples: Baseball caps, beanies, snapbacks.



BORDER FRAME EMBROIDERY

Use the full embroidery area for large-scale artwork or the efficient production of badges. Maximum stability guarantees the finest details even on the large formats.

Your Benefit: Striking back-piece embroidery and efficient mass production.

Examples: Patches, flags, large logos on jacket backs.



MODELS



SPRINT R9



SPRINT 9



SPRINT 8



SPRINT NX



SPRINT 7 / 7 MAX



SPRINT 7L / 7L MAX



SPRINT 7XL

	SPRINT R9	SPRINT 9	SPRINT 8
No. of Needles	18	18	18
Embroidery Field Border Frame:	500 x 360 mm	500 x 360 mm	460 x 310 mm
Embroidery Field Tubular:	400 x 360 mm	400 x 360 mm	400 x 300 mm
Embroidery Field Cap:	360 x 90 mm	360 x 90 mm	360 x 90 mm
Max. Speed:	1,700 rpm	1,400 rpm	1,200 rpm
Machine Measurements WxDxH:	1,231 x 996 x 984 mm	1,231 x 996 x 984 mm	1,250 x 960 x 980 mm



**ONE PLATFORM.
DIFFERENT PRODUCTION DEMANDS.**

SPRINT NX	SPRINT 7 / 7 MAX	SPRINT 7L / 7L MAX	SPRINT 7XL
12	18 / 24	18 / 24	18
460 x 310 mm	460 x 310 mm	600 x 400 mm	1.400 x 400 mm
400 x 300 mm	400 x 300 mm	400 x 300 mm	400 x 300 mm
360 x 90 mm	360 x 90 mm	360 x 90 mm	360 x 90 mm
1,200 rpm	1,200 rpm	1,200 rpm	1,200 rpm
1,160 x 943 x 875 mm	1,260/1,340 x 940 x 875 mm	1,410 x 1,215 x 1,650 mm	2,925 x 1,215 x 1,650 mm

RACER - THE SINGLE- AND MULTI-HEAD EMBROIDERY MACHINES

For large quantity orders, quickly changing motifs and special requirements, ZSK STICKMASCHINEN multi-head embroidery machines are the perfect solution.

In the areas of promotion and advertising, corporate fashion, clubwear and the individualization of textiles, a RACER leaves nothing to be desired.

The multi-head embroidery machines for ambitious businesses.

When orders grow and requirements rise, you need a machine that keeps pace. From 1 to 12 heads, the RACER series offers the right solution – for fast-changing designs as well as large-scale orders.



KEY FEATURES

- Shortest Return on Investment thanks to maximum embroidery speeds.
- Slimmest tubular arm in the industry – embroider sleeves, bags and tight areas.
- Automatic head selection as standard – for flags, bed linen, and more.
- License-free networking – your machine park, your control.
- Standard (400 mm) and Wide head spacing (495 mm) for every application.
- Expandable with sequin, cord, and bead devices.



RACER 1W | RACER 1WL



RACER 2W | RACER 2WL



RACER 4S | RACER 4W | RACER 4WL



RACER 6S | RACER 6SL | RACER 6W



RACER 8S



RACER 12S

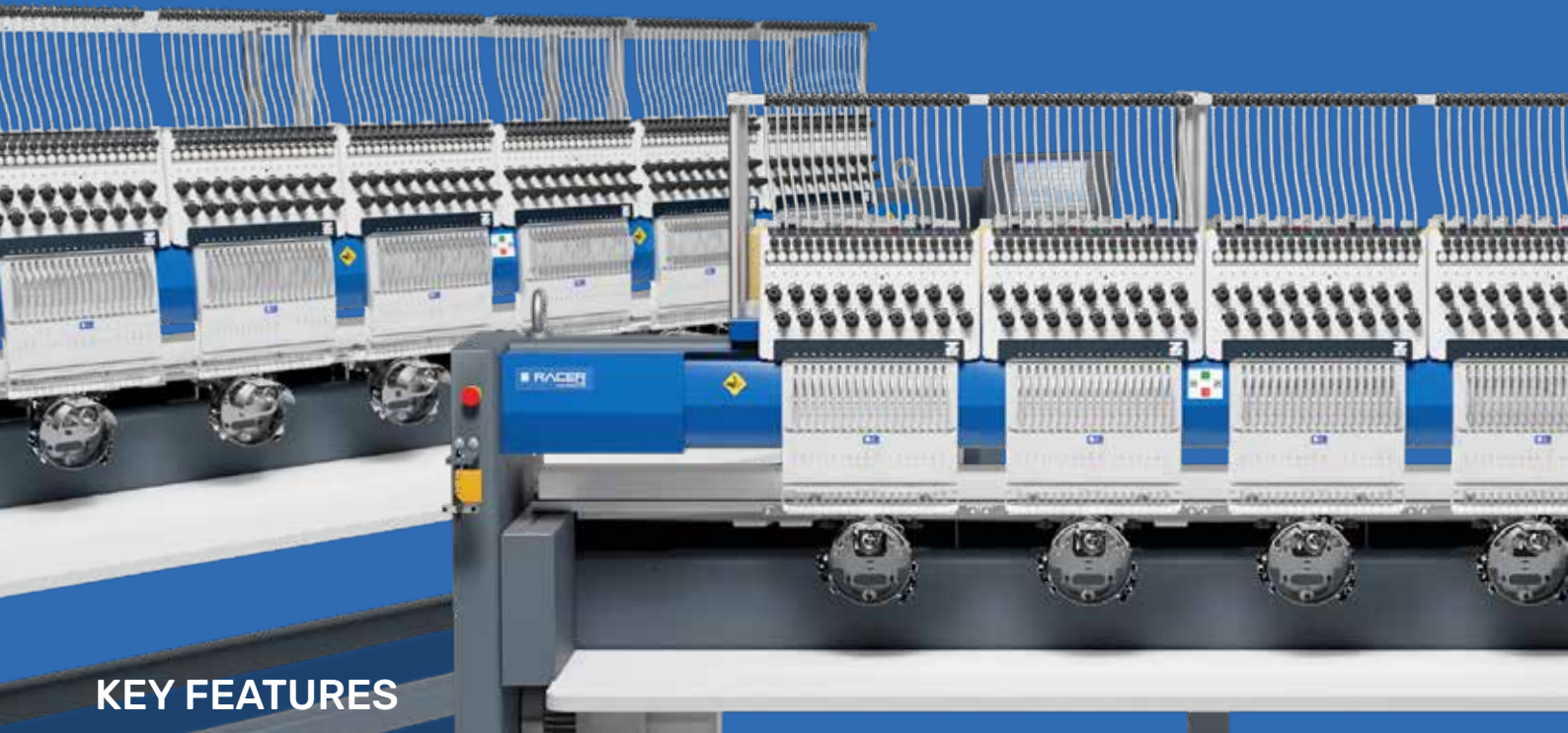
RACER II - 18 NEEDLES. ZERO COMPROMISES.

Time savings that pay off.

With 18 needles per embroidery head, the RACER II offers unprecedented design possibilities. But that's not all – thanks to Fast Colour Change and Fast Catcher, you reduce color change times by **up to 75%**.

The key to efficiency:

Thread Cone Matching in the ZSK terminal software allows for the ideal use of all 18 colours. No unnecessary thread changes, no wasted time – just brilliant results.



KEY FEATURES

- 18 Needles: 50% more colours for limitless, complex designs.
- 1 to 8 Heads: Scale your production perfectly to your needs.
- Standard (400 mm) and Wide head spacing (495 mm) for every application.
- Deep Embroidery Fields: Up to 700 mm for massive, high-impact graphics.
- Slim Tubular Arm: Easily embroider sleeves and tight spaces.
- Servo Drives: Maximum precision and smooth high-speed runs.
- Expandable: Grow your capabilities with modular accessories.
- 3-in-1 Versatility: Seamlessly switch: tubular, cap and flat.
- Fast Colour Change: Save time with **75% faster** transitions.
- Auto Head Selection: Smart efficiency for varied design sizes.
- License-free networking – your machine park, your control.
- Industrial Endurance: Built for 24/7 production.

RACER XL - EMBROIDERY FIELD TOO SMALL?



RACER 1XL / RACER 0124
24 NEEDLES



RACER 2XL / RACER 0224 • 24 NEEDLES
RACER 0218 • 18 NEEDLES

KEY FEATURES

- 18 & 24 Needles: Up to 100% more colours for the most complex, high-end designs.
- 1 & 2 Heads: Specialized high-performance units for premium production.
- Maximized Embroidery Area: Standard widths up to 1,000 mm or a massive 1,400 mm using Double Drive (on 2-head models).
- Auto Head Selection: Maximum flexibility for varied design widths and sizes.
- Servo Drives: Industrial precision for flawless stitching at high speeds.
- License-free networking – your machine park, your control.
- Industrial Endurance: Built for 24/7 production.



RACER COMPACT - MULTI-HEAD CAPACITY, MINIMAL FOOTPRINT

With the RACER COMPACT, ZSK expands its proven RACER series with models that deliver multi-head embroidery capacity on a footprint **up to 35% smaller** than a comparable RACER – the answer when floor space is the constraint.

KEY FEATURES

- Shortest Return on Investment thanks to maximum embroidery speeds.
- Slimmest tubular arm in the industry – precision even in the tightest areas.
- Automatic head selection as standard – for flags, bed linen, and more.
- License-free networking – your machine park, your control.
- Standard (400 mm) and Wide head spacing (495 mm) for every application.
- Expandable e.g. with sequin, cord, and bead devices.

RACER CLASSIC - TIMELESS CLASSIC



RACER 4S CLASSIC



RACER 6S CLASSIC



RACER 8S CLASSIC

KEY FEATURES

- 12 Needles: Proven setup for daily production.
- 4–8 Heads: Scalable multi-head production.
- 400 mm Spacing: Compact footprint – more machines in less floor space.
- Embroidery Depth: Up to 500 mm.
- Standard Tubular Arm: Solid and robust for everyday use.
- 3-in-1: Tubular, cap, and flat.
- Expandable: Grow with optional accessories.
- T8 Controller: Easy and reliable operation.
- Network Ready: Seamless workflow integration.
- Stepper Motor: Low maintenance, predictable running costs.
- Designed in Germany - Assembled in Czech Republic.

MACHINE	HEADS	NEEDLES	HEAD DISTANCE [MM]	DEPTH		MAX EMBROIDERY FIELD [MM]		
				500	700	BORDER FRAME	TUBULAR	CAP
				19,7"	27,5"			
RACER CLASSIC								
RACER 4S Classic	4	12	400	✓		1,600 x 500	300 x 405	360 x 90
RACER 6S Classic	6	12	400	✓		2,400 x 500	300 x 405	360 x 90
RACER 8S Classic	8	12	400	✓		3,200 x 500	300 x 405	360 x 90
RACER COMPACT								
RACER Compact Twin	2	18	495		360	990 x 360	395 x 360	360 x 90
RACER Compact 4S	4	18	400		360	1,600 x 360	300 x 360	360 x 90
RACER								
RACER 1W	1	12	500	✓		500 x 500	395 x 405	360 x 90
RACER 1WL	1	12	500		✓	500 x 700	395 x 405	360 x 90
RACER 2W	2	12	495	✓		990 x 500	395 x 405	360 x 90
RACER 2WL	2	12	495		✓	990 x 700	395 x 405	360 x 90
RACER 4S	4	12	400	✓		1,600 x 500	300 x 405	360 x 90
RACER 4W	4	12	495	✓		1,980 x 500	395 x 405	360 x 90
RACER 4WL	4	12	495		✓	1,980 x 700	395 x 405	360 x 90
RACER 6S	6	12	400	✓		2,400 x 500	300 x 405	360 x 90
RACER 6SL	6	12	400		✓	2,400 x 700	300 x 405	360 x 90
RACER 6W	6	12	495	✓		2,970 x 500	395 x 405	360 x 90
RACER 8S	8	12	400	✓		3,200 x 500	300 x 405	360 x 90
RACER 12S	12	12	400	✓		-	300 x 405	360 x 90
RACER II								
RACER 1 WL II	1	18	-		✓	500 x 700	395 x 405	360 x 90
RACER 2W II	2	18	495	✓		990 x 500	395 x 405	360 x 90
RACER 4S II	4	18	400	✓		1,600 x 500	395 x 405	360 x 90
RACER 4W II	4	18	495	✓		1,980 x 500	395 x 405	360 x 90
RACER 4WL II	4	18	495		✓	1,980 x 700	395 x 405	360 x 90
RACER 6S II	6	18	400	✓		2,400 x 500	395 x 405	360 x 90
RACER 6W II	6	18	495	✓		2,970 x 500	395 x 405	360 x 90
RACER 8W II	8	18	495	✓		3,960 x 500	395 x 405	360 x 90
RACER 8WL II	8	18	495		✓	3,960 x 700	395 x 405	360 x 90
RACER XL								
RACER 1XL	1	24	-		✓	700 x 700	-	-
RACER 0124	1	24	-		✓	1,000 x 700	-	-
RACER 2XL	2	24	700		✓	1,400 x 700	-	-
RACER 0218	2	18	550		✓	1,100 x 700	-	-
RACER 0224	2	24	700		✓	1,400 x 700	-	-

RACER MODELS

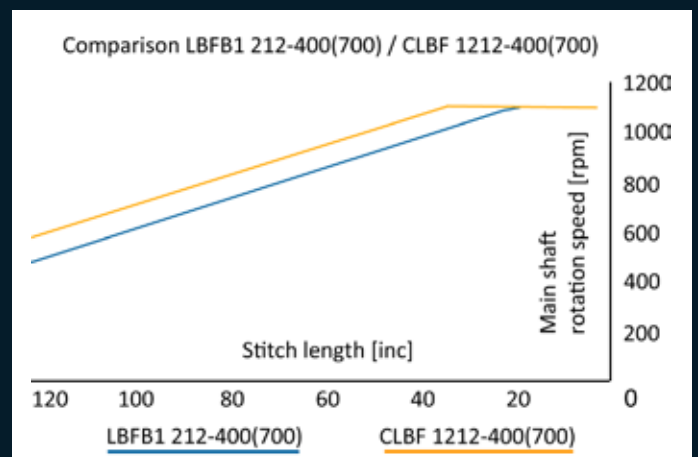
EMBROIDERY SPEED [RPM]	MACHINE DIMENSIONS [MM]			NET MASS [KG]
	FLAT / TUBULAR / CAP	LENGTH [MAX. / MIN]	DEPTH [MAX. / MIN]	
1,000 / 1,100 / 1,000	2,580 / 2,470	1,330 / 830	1,720 / 1,490	700
1,000 / 1,100 / 1,000	3,380 / 3,270	1,330 / 830	1,720 / 1,490	850
1,000 / 1,100 / 1,000	4,360 / 4,250	1,640 / 1,170	1,680 / 1,430	1,310
1,200 / 1,200 / 1,000	1,625 / 1,325	1,000 / 735	995	170
	2,265 / 2,025	1,000 / 735	1,765	400
1,000 / 1,100 / 1,000	1,550 / 1,430	1,330 / 830	1,750 / 1,490	400
1,000 / 1,100 / 1,000	1,550 / 1,430	1,825 / 1,080	1,750 / 1,490	430
1,000 / 1,100 / 1,000	1,960 / 1,840	1,330 / 830	1,750 / 1,490	490
1,000 / 1,100 / 1,000	1,960 / 1,840	1,825 / 1,080	1,750 / 1,490	550
1,000 / 1,100 / 1,000	2,580 / 2,470	1,330 / 830	1,720 / 1,490	700
1,000 / 1,100 / 1,000	3,380 / 3,270	1,330 / 830	1,720 / 1,490	850
1,000 / 1,100 / 1,000	3,380 / 3,270	1,840 / 1,080	1,720 / 1,490	920
1,000 / 1,100 / 1,000	3,380 / 3,270	1,330 / 830	1,720 / 1,490	850
1,000 / 1,100 / 1,000	3,380 / 3,270	1,840 / 1,080	1,720 / 1,490	950
1,000 / 1,100 / 1,000	4,360 / 4,250	1,640 / 1,170	1,680 / 1,490	1,260
1,000 / 1,100 / 1,000	4,360 / 4,250	1,640 / 1,170	1,680 / 1,430	1,310
- / 1,100 / 1,000	6,015 / 5,900	1,150	1,760 / 1,450	2,250
1,000 / 1,100 / 1,000	1,550 / 1,430	1,825 / 1,080	1,720 / 1,500	
1,000 / 1,100 / 1,000	1,960 / 1,840	1,330 / 830	1,720 / 1,500	850
1,000 / 1,400 / 1,000	2,580 / 2,470	1,330 / 830	1,720 / 1,490	
1,000 / 1,100 / 1,000	3,380 / 3,270	1,330 / 830	1,720 / 1,500	920
1,000 / 1,100 / 1,000	3,380 / 3,270	1,840 / 1,080	1,720 / 1,500	1,260
1,000 / 1,400 / 1,000	3,380 / 3,270	1,330 / 830	1,720 / 1,490	
1,000 / 1,100 / 1,000	4,360 / 4,250	1,640 / 1,170	1,760 / 1,450	
1,000 / 1,100 / 1,000	5,250 / 5,100	1,650 / 1,150	1,770	
1,000 / 1,100 / 1,000	6,015 / 5,895	2,050 / 1,350	1,760	
1,000 / - / -	1,960 / 1,850	1,825 / 1,080	1,790 / 1,490	505
1,000 / - / -	2,580 / 2,470	1,840 / 1,080	1,790 / 1,490	400
1,000 / - / -	2,580 / 2,470	1,840	1,790 / 1,490	792
1,000 / - / -	3,380 / 3,270	1,840	1,760 / 1,490	790
1,000 / - / -	3,380 / 3,270	1,840	1,760 / 1,490	790

CHALLENGER – BUILT FOR BUSINESS PERFORMANCE

The Challenger Series is ZSK's next-generation flatbed embroidery platform. Every feature has been designed to reduce costs, increase output, and make daily operation easier – without compromising on quality.



FLAT SERIES VS. CHALLENGER



PRODUCTIVITY

Up to 10% more output

Servo motors deliver smoother movement, less noise, and consistent speed at longer stitch lengths – resulting in faster production and better stitch quality.

THROUGHPUT TIME

Up to 75% faster colour changes

Already ~2 sec faster per change in standard. The optional fast colour change system cuts changeover time by up to 75%.

FUTURE PROOF

Always up to date

MCP 35 electronics support regular T8-2 and T8-3 software updates – keeping the machine current and productive throughout its entire service life.

ENERGY EFFICIENCY

Approx. 750 kWh saved per year

Standard LED lighting across all Challenger machines cuts energy use significantly – directly visible on the electricity bill in continuous operation.



ERGONOMICS & HANDLING

Easier access, less downtime

600 mm table cuts and redesigned support rods: bobbin changes take seconds less – across a full shift, that's measurable uptime.

VERSATILITY AND LARGE-FORMAT SOLUTIONS

Embroider everything from delicate emblems to massive textiles. With enormous variability in head distances and embroidery field depths, the machine adapts flexibly to your products – not the other way around. Thanks to intelligent head selection, even giant motifs with a width of up to 9 meters can be realized without changing frames.



PERFORMANCE PRODUCTION AND EFFICIENCY

The combination of a high needle count per head and high embroidery speeds minimizes manual intervention and shortens production cycles. Modern servo motor technology ensures that precision and speed go hand in hand.

INTELLIGENT QUALITY ASSURANCE & INDUSTRY 4.0

Ensure a flawless embroidery result with minimal supervision. Automatic thread control and back-stitching functions eliminate waste before it happens. At the same time, digital networking allows you to monitor your entire production worldwide in real-time, enabling data-driven process optimization.

SPECIALIZED APPLICATIONS

Bridge the gap between classic Schiffl embroidery and modern multi-head technology. By combining specific head distances, you can leverage the advantages of both worlds for highly efficient specialized manufacturing.

PERFECT FABRIC TENSION FOR RELIABLE EMBROIDERY

Correct material tension is essential for high-quality embroidery results. ZSK border clamps are available in different clamping forces and lengths to match various textiles and applications. Proper clamp positioning and tensioning ensure stable fabric guidance, prevent distortion, and improve embroidery quality, especially on thicker or challenging materials.



FLAT SERIES & CHALLENGER



KEY FEATURES

- **Head Distances:** 24/4, 48/4, 200, 240, 300, 350, 400, 480, 600, 700, 800, 1,200, 1,400, 2,100 mm
- **Embroidery Field Depths:** 500, 700, 1,000, 1,200, 1,400, 1,500, 2,000, 2,500, 3,000 mm
- **Max. Border Frame:** Up to 9,000 mm through head selection
- **Needle Configurations:** 6, 9, 12, 18, or 24
- **Machine Scale:** Flat Series with 1 to 56 heads
- **Embroidery Speed:** Up to 2,000 rpm
- **Technology:** High-performance servo motors (Challenger & Challenger II series)
- **Thread Management:** Upper and lower thread control and automatic back-stitching
- **Smart Factory:** Industry 4.0 data recording and analysis via MY.ZSK
- **Fast Colour Change:** Reduced setup times (standard on Challenger II)
- **Soft Stitch Feature:** Gentle processing for sensitive or critical yarns (Challenger II)



ENGINEERED FOR TOMORROW. BUILT FOR TODAY.

The R-Series is the most advanced embroidery head ZSK has ever built. Every millimetre has been re-engineered – head, pantograph, drives, frame – to run faster, quieter and more precisely than any previous generation.

At 2,020 rpm, the R-Head doesn't just set a new speed benchmark. It rewrites what embroidery quality means at industrial scale.

Innovation certified

In 2022, the R-Head was honoured with the Texprocess Innovation Award – the industry's most important recognition for textile technology. A confirmation of what our customers have been telling us since day one: this is the new benchmark.



HIGH SPEED

Up to 2,020 rpm

Head, pantograph and drive designed as one high-speed system. Shorter cycle times without compromising stitch quality.

ERGONOMIC OPERATION

Optimized accessibility, smoother workflows

Improved yarn stand accessibility at ergonomic height and cone visibility.

Snap Back Overload Protection (SBOP): when a crash happens, the machine re-latches automatically – no manual reset, no lost time.

Electronic IPF control via design file or controller streamlines material changes.

Noticeably less noise, even at top speed. A calmer production floor. Improved working conditions.

SUPERIOR QUALITY

Lower vibration, smoother motion

Needle and presser foot run on separate drives – ZSK's Intelligent Presser Foot (IPF) technology ensures ideal needle-rotary hook alignment for intricate designs.

EASY SERVICE

Exchangeable head – maintenance in hours, not days.

The R-Head can be replaced without pulling the drive shaft. On multi-head machines, this saves days of downtime when maintenance matters most.



AVAILABLE MODELS

SPRINT R9

RACER R 1W

RACER R 4W

RACER R 0218-700D (700) SKW

CHALLENGER SGR 0218-700D (1000) SKW

QMBR 0118-1200 (1600) JSKW

ELEVATE YOUR DESIGNS WITH AUTHENTIC CHENILLE EMBROIDERY

Give your textiles a unique tactile feel and premium depth: The ZSK K-Head is the specialized solution for high-quality Moss and Chain stitches—widely known in the industry as Chenille.

K-HEAD BROCHURE

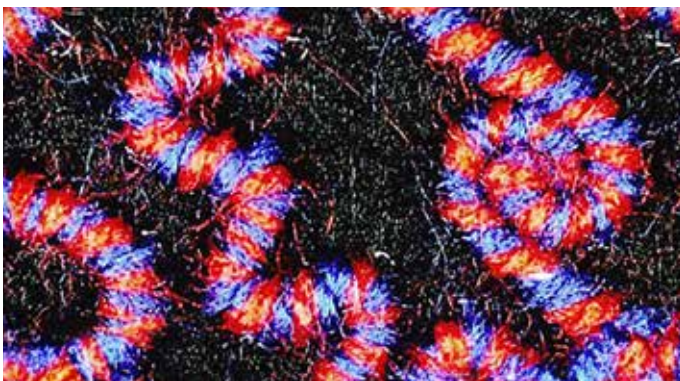


KEY FEATURES

- **Design Flexibility:** Four servo motors allow you to adjust Chenille loop height directly via the T8 Controller or within the embroidery file.
- **Colour Variety & Speed:** Available with 6 or 12 needles per head featuring an automatic colour change system. The 12-needle version offers an optional Fast Colour Change for peak efficiency.
- **Precision Performance:** A specialized crooked needle pulls thread from beneath the machine, delivering high-quality results at up to 750 stitches per minute.
- **Versatile Configurations:** Choose between specialized Chenille machines or Mixed Type versions, combining the K-Head with F-Heads (H-series) or F- and W-Heads (V-series).

MASTER DECORATIVE ZIG-ZAG EMBROIDERY

Unlock unlimited possibilities with the ZSK W-Head, the premier solution for Cording, Taping, and Coiling—commonly known as Zig-Zag embroidery.



KEY FEATURES

- **Versatile Material Handling:** Easily apply ribbons, fancy yarns, and sequin ropes. Specialized feet support diverse effects like standing tapes and frills.
- **Seamless Material Supply:** Feed from dual spools or large overhead cones. The Unwinding Function prevents tangles during rotations beyond 360°.
- **Precise Command:** Fine-tune Zig-Zag stitch types and Z-axis parameters directly via the T8 Controller or within your design.
- **Fast & Reliable:** Achieve top-tier quality at 850 stitches per minute thanks to low-vibration, maintenance-free bearings.
- **Flexible Setup:** Available as a specialized machine or in Mixed Type configurations (combined with F-Heads or K-Heads).



[W-HEAD BROCHURE](#)





CORDING & TAPING, MOSS & CHAIN

COMBINATION MACHINES

Combination machines unlock **maximum creative and production flexibility** by combining classic embroidery with chenille (cord & loop) and/or tape embroidery—allowing you to produce premium, high-value designs in a single workflow, or even combine all techniques on one product.

Technically, mixed-type machines are available with F- and W-head (Z), F- and K-head (H), or F-, K- and W-head (V) configurations, as single- or multi-head systems with various head distances and field depths.

The F-head can be equipped with 6, 9, 12, 18, or 24 needles (depending on head distance), while the K-head offers 6 or 12 needles, with a minimum head distance of 275 mm between different head types.



COMBINATION MACHINES



RACER H 0118

- 18 Needles F-Head with Fast Colour Change
6 Needle K-Head with a thread stand ready for Chenille cones
- K-Head allows Chain and Moss Embroidery
495 x 500mm embroidery field
- Split Table to enable F-Head to run Tubular and Cap embroidery
- Both heads can operate together in Border Frame mode



RACER Z 0118

- 18 Needles F-Head with Fast Colour Change
1 Needle W-Head – able to stitch in tubular hoops (new feature)
- W-Head allows Cording, Taping and Coiling
- 495 x 500mm embroidery field
- Removable Table to enable F-Head to run Tubular and Cap embroidery
- Both heads can operate together in Border Frame mode



COLOREEL – UNLIMITED COLOURS. UNLIMITED CREATIVITY

KEY FEATURES

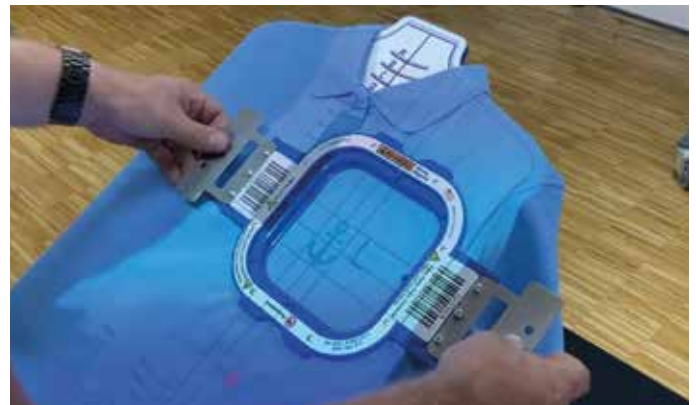
- **Exactly the right colours**
The Coloreel unit offers unlimited colours and always provides exactly the right colour when needed.
- **Amazing colour effects**
Rapid colour changes or smooth transitions between any solid colour.
- **Increased productivity**
Only one thread reel, no unnecessary trims and lock stitches give faster production.
- **No thread waste**
Dyeing only the amount of thread required reduces waste.



EASY POSITIONING SYSTEM (EPS)

Are you dissatisfied with the speed and accuracy of your hooping workflow or on the transfer press – especially with large order volumes?

With the EPS from ZSK, even untrained employees can quickly, accurately, and consistently place textiles and designs in the desired position. Whether as the EPS Bow for heat presses or the EPS HoopStation for Mighty Hoop HoopMaster, it is the ideal solution for your production.



WHY IS IT SO EASY?

The EPS works according to the WYSIWYG principle – What You See Is What You Get.

Align textiles and designs visually using the pre-set grid or your own guidelines and positioning areas, which the EPS projects directly onto your transfer press or HoopMaster.

Fast, simple, and yet highly precise – whether it's one item or 1,000, every placement is exactly the same, as often as your order requires.

From small shops to large production facilities with high order volumes, every business benefits from the EPS System.

1

Place the textile on the press or HoopMaster and load the design into the EPS.

2

Align the textile and design as desired and set up the guidelines.

3

Press or hoop the piece and remove it.

4

Align the next piece with the guidelines and repeat the process.

EXPAND YOUR CREATIVITY, BOOST VALUE



SEQUIN DEVICES



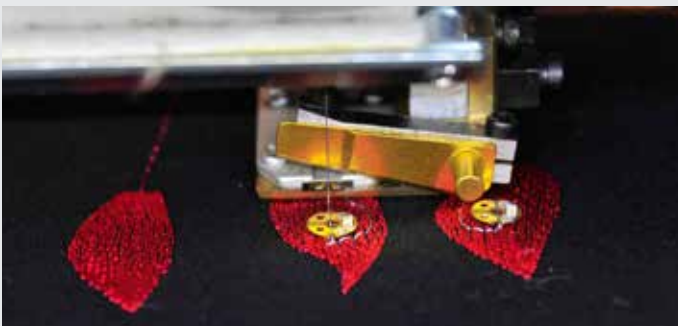
BEAD DEVICES



STRASS SEQUIN DEVICE



CORDING DEVICE



FUNCTIONAL SEQUIN DEVICE



CORD / LOOP DEVICE



HAC - HOT AIR CUTTING



3D LOOP DEVICE

ACCESSORIES



BORING



AUTOMATIC HEAD SELECTION



CAP FRAME



MACHINE STATUS LIGHT



SAFETY FEATURES



AUTOMATIC BOBBIN CHANGER



SEWING THREAD OPTION





**BUILT FOR
PRODUCTION.
STYLED FOR YOUR
BRAND.**



MACHINES AS INDIVIDUAL AS YOUR BUSINESS

More and more embroidery businesses recognise that their machines reflect more than just output – they reflect brand identity. When customers visit production, the machine fleet speaks for itself.

SPRINT AND COMPACT MODELS: YOUR BRAND ON THE MACHINE

The SPRINT and RACER COMPACT series allow side panels to be fitted with individual film designs – from logos and brand colours to full corporate liveries. Straightforward to implement, and instantly recognisable in any showroom or production environment.



RACER SERIES: COLOUR AS A STATEMENT

The RACER series takes personalisation further with high-quality powder coating. Gold, black, or a precise corporate colour – durable, resilient, and distinctly yours.

A PRACTICAL PERSPECTIVE

An embroidery machine that delivers consistent results while reflecting the company's own design language is a consideration for many businesses. ZSK addresses this by combining technical reliability with options for visual customisation.

For those looking to personalise their machines, ZSK offers solutions tailored to specific requirements – from initial concept through to the finished system.





WHEN EVERY STITCH IS VISIBLE, PRECISION IS NOT OPTIONAL.

Premium applications deserve a premium system.

Leather interiors in luxury cars. Monogrammed handbags. Stitched furniture in five-star hotels. In the premium segment, the difference between good and flawless is measured in tenths of a millimetre.

ZSK's heavy-duty embroidery systems, combined with the Optical Positioning System OPS 2, deliver that precision on leather, multi-layer materials and perforated substrates – in production volumes.

A fully integrated production solution

At the core is a fully integrated system approach: robust machine platforms, advanced CAD/CAM workflows, application-specific frames and vision-assisted positioning.

The result is a seamless workflow from digital design to final stitch – even on complex leather, multi-layer constructions and perforated materials.





RACER 0124 with 24 needles and ZSK Vision System (Optical Positioning System- OPS 2).
Frame: Custom frame with pneumatic clamps and QR code for automation.

OPTICAL POSITIONING SYSTEM

OPS 2

For applications requiring maximum alignment precision, the Optical Positioning System OPS 2 adds intelligent camera support to the workflow. It detects pre-perforated holes, edges and reference markers, and aligns embroidery data accordingly – supporting consistent placement in demanding automotive and leather applications.

Key functions include:

- Detection of perforations and reference geometry
- Edge recognition for controlled stitch positioning
- Adaptive alignment of embroidery data in real time
- Support for advanced hole and notch structures in complex designs
- OPS 2 is fully integrated into the overall production workflow and used where highest positioning accuracy is required.

OPS 3

ZSK OPS 3 enables intelligent 3D-guided embroidery for premium interior applications.

Key functions include:

- 3D Recognition: Perfectly places stitches around embossed logos and weld lines.
- Dynamic Scanning: Captures surfaces in motion for high-speed accuracy.
- Zero-Waste: Automatically compensates for material distortion and cutting tolerances.
- Smart Workflow: “Click-to-Stitch” via QR code eliminates operator errors.
- Optimized for Premium Materials: Specialized filters for Alcantara, Suede, and Dinamica.

INTERIOR SOLUTIONS
BROCHURE





BEYOND FABRIC. BEYOND FASHION. BEYOND WHAT YOU THOUGHT A NEEDLE COULD DO

Embroidery is no longer only decoration. With ZSK Technical Embroidery Systems, it becomes a precision placement technology for wires, fibres, tubes, sensors and optical elements – securely integrated into textiles and flexible carrier materials.

This is where heated car seats, medical electrodes, smart sportswear, aerospace composites and near-net-shape fibre preforms are manufactured – with embroidery at the core.

Industries we enable

- Aerospace: Lightweight composite structures, sensor integration
- Automotive: Heated seats, interior sensors, fibre-reinforced components
- Medical: Wearable sensors, rehabilitation garments, diagnostic textiles
- Sports & performance: Connected apparel, bio-mechanical sensing
- Fashion & e-textiles: Illuminated design, interactive surfaces
- Industrial safety: Conductive protective wear, anti-static fabrics



TAILORED FIBRE PLACEMENT (TFP)

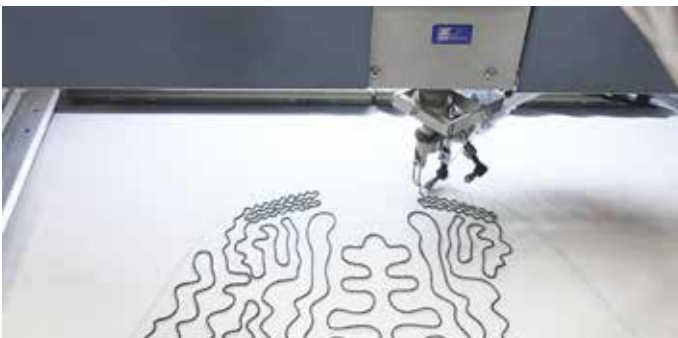
TFP – near-net-shape preforms

High-precision placement of carbon, glass, basalt, aramid, natural, thermoplastic and ceramic fibres. The foundation of lightweight composites.

TAILORED WIRE PLACEMENT (TWP)

TWP – integrated conductive wires

For heating systems, moisture and temperature sensing, stretch detection. Used in automotive seats, technical apparel, industrial safety gear.



SMART & E-TEXTILE EMBROIDERY

Automated LED, RFID and PCB integration

Electronic components stitched directly onto the textile – no glue, no compromise, production-ready.

Textile electrodes and connections

ECG, EMS, TENS electrodes. Embroidered conductive pathways linking electronics to textiles. The bridge between hardware and garment.

BROCHURE
TECHNICAL EMBROIDERY



PRODUCTION WITHOUT PAUSE. VOLUME WITHOUT STAFFING.

Orders grow. Labour is tight. Margins are under pressure. The answer: ZSK machines that run longer, produce faster, and deliver more – with ZSK Automation Solutions.

Machines become continuously running production cells. Materials feed themselves. Frames load themselves. Operators supervise – and your machines never stop.



AUTOMATION SOLUTIONS FOR SPRINT & RACER

Roll2Basket

Retrofittable automation for textile ribbons (10–150 mm wide, 0.2–5 mm thick). Pneumatic transport, automatic clamping, basket collection. For name tags, care labels, brand labels, safety ribbons, piping and textile borders.

Optional: Optical sensor, automatic winding station, sequin and cord/loop devices.

SPRINT 7 Patch Solution

Patented fully-automatic patch production on hook-and-loop fasteners. Two-step process: decorative embroidery, then fastener attachment – without compromising hold. Ribbon widths up to 50 mm, embroidery areas up to 100 × 50 mm. Not retrofittable – order as integrated system.

Roll2Roll

Semi- and fully-automatic embroidery on tapes and ribbons. Handles up to three materials simultaneously. Max. 190 mm width, 140–160 mm embroidery area. Optical sensor for precise positioning. Compatible with RACER Series from 495 mm head spacing (1/2/6-head).

Not retrofittable – specify at order.

AUTOMATION SOLUTIONS FOR FLATBED MACHINES

Roll2Roll

Semi- and fully-automatic embroidery on belts, tapes and textile rolls. Multiple materials – cloth, felt and more – are fed, embroidered and rolled up again, fully automatically.

Pull-through back-to-front and side-to-side. Pneumatic clamping and tensioning; stamps close to the needle ensure precise positioning. Embroidery field extends to multiples of the frame depth. Single- and multi-head configurations for textile and technical embroidery. Custom solutions available, e.g. storage magazine.

Roll2Cut

Fabric fed from a roll, embroidered, then cut into specific pieces and stacked – one continuous process. Cutting solutions for back-to-front and side-to-side pull-through.



WHY AUTOMATE NOW?

- Capacity without hiring – 24/7 production at predictable cost.
- Output scales with demand, not headcount.
- Consistent quality – Machine-precise placement on every piece.
- Reject rates down, complaints down.
- Faster time-to-market – Online orders become finished products in minutes. Zero inventory, zero dead stock.
- Lower cost per piece – The more volume you run, the more automation pays for itself.

EVERY MACHINE CONNECTED. EVERY JOB TRANSPARENT.

The T8-3 is the brain of every ZSK machine. Linux-based, 8.4" colour display, 1 Billion Stitch Memory, network-ready out of the box – built not just for today's jobs but for the next decade of firmware and features.



KEY FEATURES

- 1 Billion Stitch Memory Capacity
- 8.4" Colour LCD Display
- High Resolution 800x600
- Linux Operating System
- User Friendly Icons with Info Text
- ZSK Stitch Calculation Technology
- 2 Way Networking Technology (Pull and Push Functionality)
- Barcode and QR Code Capability
- 1x USB-C, 3x USB 2.0, 1x LAN Connections
- Design Outline Tracer (optional with Crosshair Laser)
- Reporting and Monitoring Technology (in combination with MY.ZSK)
- Remote Job Technology (Ringbuffer)
- Dual Tasking – Load next design during embroidery process
- USB Mouse Control (ideal for Editor operation)
- Help Files – Error and Solution Diagnosis
- Name Drop Feature – separate names in a multiple name design file
- Design Start Points – move / save in the design
- Design Parameter Control – adjust / save design parameter for F- / W- / K-Head
- Speed Control – for design and needles
- Home Feature – Select Start Point for each Design
- Limited Operator Mode
- Frame Selection – Visualize Design in selected hoop size.
- Power Failure Back Up

Accepted Industrial Embroidery Codes:

- Barudan (*.DSB)
- Barudan (*.Uxx)
- Brother (*.PEC)
- Brother (*.PES)
- Fortron (*.DSG)
- Melco (*.EXP)
- Pfaff (*.KSM)
- Tajima (*.TBF)
- Tajima (*.DST)
- Tajima (*.EXX)
- Zangs / Marco (*.DSZ)
- Zangs / Marco (*.FXX)
- Zangs / Marco (*.ZSK)

Available Operating Languages:

- German
- English
- Italian
- French
- Russian
- Portuguese
- Dutch
- Spanish
- Turkish
- Polish
- Hungarian
- Greek
- Romanian
- Bulgarian

DID YOU KNOW THESE T8 FUNCTIONS YET?

Explore simple step-by-step guides for useful T8 features.



TABLET SOLUTIONS

- Touch Screen Monitors can be connected to a ZSK Pool Box and T8-3
- Customer Specific Applications can be created to simplify processes for the operator
- Loading of designs from server and selecting from defined starting points
- Loading same design on different ZSK machines and matching starting points to machine models
- Keeping track of maintenance processes
- Providing customer specific manuals to operators; logging errors, data, order data into a database; operation is possible with screen or via barcode





YOU BRING THE IDEA. WE BRING THE ENGINEERING.

At ZSK, innovation goes far beyond the machine itself. Together with our innovation partners, we support customers from the first product idea to scalable industrial production.

Whether smart textiles, electronic integration or advanced composite manufacturing – we combine machine technology, engineering expertise and process development to turn innovative concepts into reliable production solutions.

Why this matters for your business?

One Partner

Machine + engineering + transfer
You don't assemble a technology stack. You get a single partner who owns the outcome.

Proven expertise

Years of smart-textile and composites know-how. Projects in automotive, medical, aerospace and sports – already in production, already scaled.

Risk reduced

Feasibility first, then investment
Start with a study, validate the concept, then invest in machines. You never buy technology blind.



Smart and e-textiles play an important role in shaping the future.

Whether in aerospace, automotive, medical, sports or fashion, ZSK STICKMASCHINEN enables innovation through reliability, automation, and scalability.

With its own engineering office, 3E Smart Solutions, ZSK STICKMASCHINEN offers customers a unique combination of technology and know-how transfer to make your innovation a reality.

The 3E Smart Solutions team is made up of experts in various fields such as electrical engineering, embroidery, and electronic integration, bringing together a complete knowledge of what is needed to successfully develop smart and e-textiles.



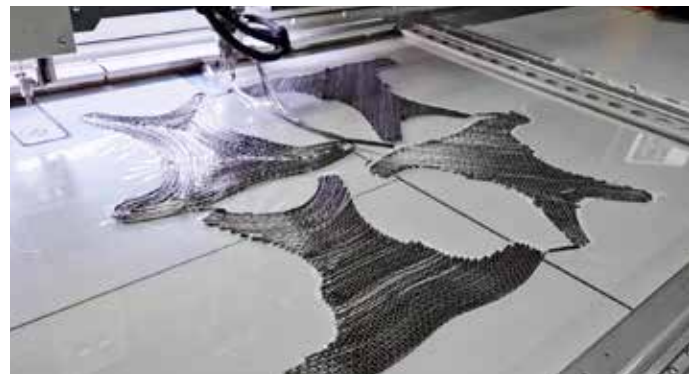


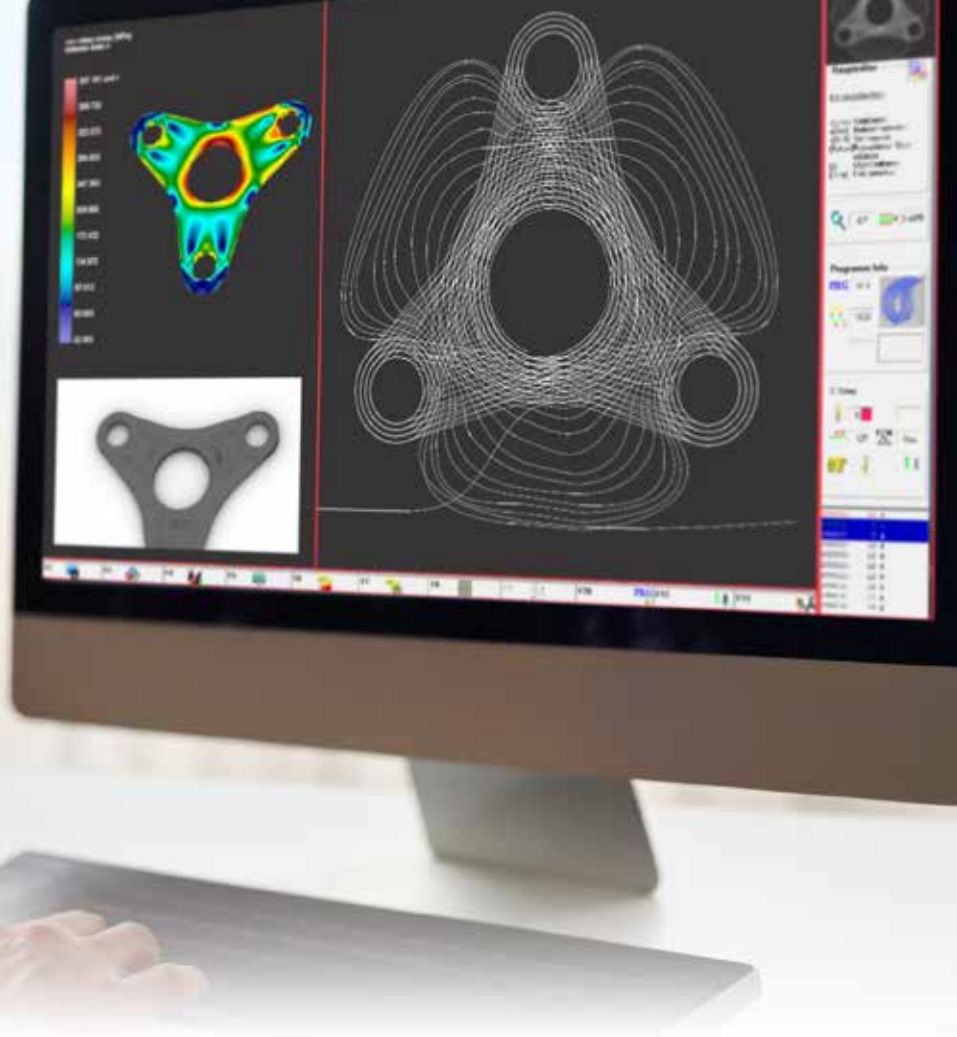
UNWIND3D

Introducing UNWIND3D, your gateway to advanced and automated composites manufacturing, for the production of sustainable, customized and cost-efficient composite parts.

Through ZSK Additive Manufacturing machines, and in house developed moulding solutions, Unwind3D provides customers with TURN-KEY solutions for the production of composite parts, from small to high volumes.

Unwind3D, born from ZSK and located in the north of Italy, provides you with unparalleled services thanks to combined expertise, worldwide network of partners and a global supply chain.





CarbonPath

Integrated Software Platform for Automated Carbon Fiber Placement

From 3D model to finished embroidery program – in one seamless digital workflow.

CarbonPath is ZSK's proprietary software platform for Tailored Fiber Placement (TFP). It combines structural analysis, automated path generation, and volume optimization in a single, end-to-end process – from CAD geometry to the finished embroidery program in EPCwin. Where multiple standalone tools and manual interfaces were previously required, CarbonPath offers an integrated approach: Import your component, calculate the load, generate load-optimized fiber paths, and export the data directly to your ZSK embroidery machine.

KEY FEATURES

> End-to-End Workflow

From STEP import through FEA analysis to embroidery program – all in one platform.

> Automatic Path Generation

Load-optimized fiber placement paths are automatically calculated and exported as DXF.

> Iterative Optimization

Automatic feedback loop between structural analysis and fiber placement until target load capacity is reached.

> Volume Optimization

Material usage of fiber and epoxy resin is reduced to the minimum – with maximum performance.

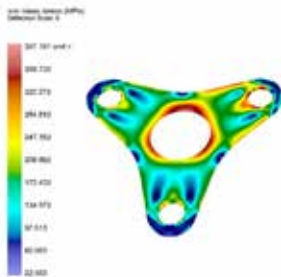
1



Import 3D Model (STEP)

Load your input model in STEP format. CarbonPath supports complex 3D geometries and prepares them for subsequent structural analysis.

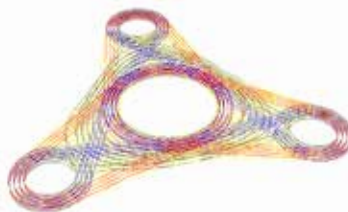
2



Initial Static Analysis (FEA)

First finite element analysis of the original model: stress distribution and load zones are visualized and form the basis for path optimization.

3



Automatic Fiber Paths (DXF)

CarbonPath automatically generates load-optimized fiber placement paths. Output in DXF format – ready for direct use in embroidery program creation.

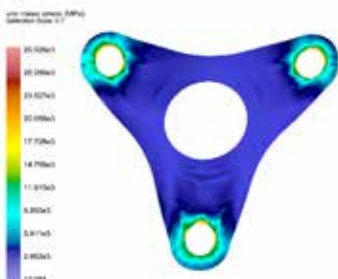
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Volume Optimization

Optimization of material volume based on fiber quantity and epoxy resin requirements. The resulting shape can be used to manufacture a lamination mold or for integration into larger assemblies.

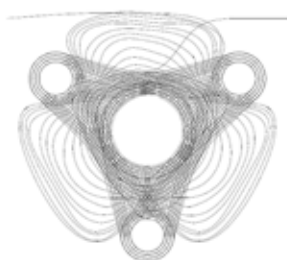
5



Iterative Structural Analysis

FEA based on the laid fiber trajectories. If defects are detected, the process automatically returns to step 3 – reinforcement is applied precisely at critical points until the target load is achieved.

6



Export & Embroidery Program (EPCwin)

The finished fiber paths are exported and directly converted into an embroidery program for your ZSK machine in EPCwin. Seamless integration into your existing production process.



A ZSK MACHINE IS NOT A PURCHASE. IT'S A PARTNERSHIP.

We stand by every machine - for decades.

Machines we built in 1998 are still running in customer factories today, still receiving T8 retrofits, still delivering industrial results. That's the benchmark we set ourselves. And the reason customers come back for their second, fifth and fifteenth machine.



TRAINING

Training for operators, technicians, designers

The ZSK Digitizing Academy and hands-on training on-site or online training bring your team up to speed – on the machine, on the software, on the craft.

ZSK Campus

ZSK Campus is our dedicated learning platform for embroidery professionals.

From machine operation and digitizing with BasePac to the ZSK Terminal and networked workflows – learn at your own pace through interactive video, e-books and assessments. Complete a course, earn a certificate, and get more out of every machine in your park.



GLOBAL SERVICE

Representatives worldwide

Wherever your production is, ZSK certified service is within reach. Local response, manufacturer standards, genuine parts.

Kick-Start BasePac: From Setup to Production-Ready Files

Your fast track into professional embroidery software – no prior knowledge needed.

48 learners
Enroll

18 hours
Self-paced completion

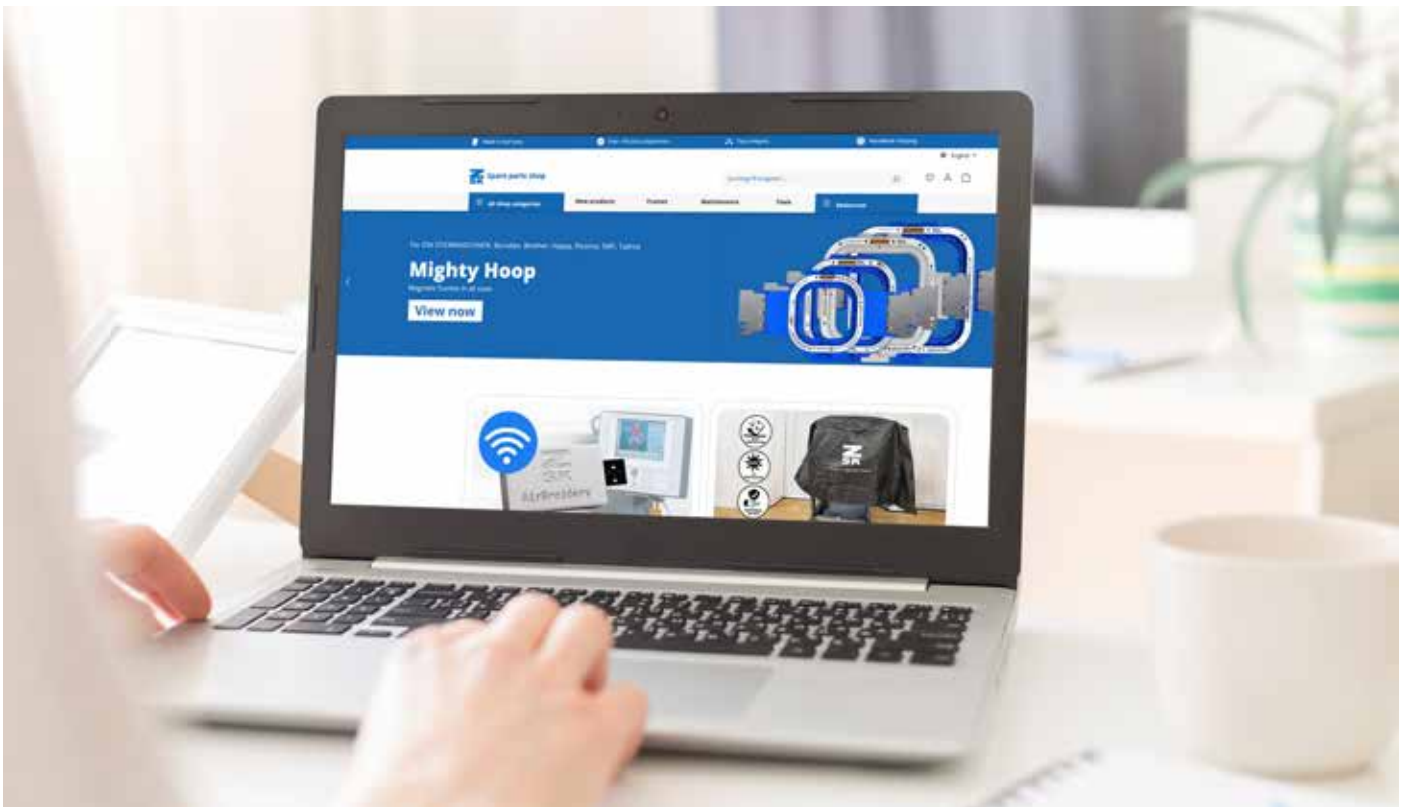
Certificate
Of completion

8 sample files & eBooks
Free of charge

BasePac
Embroidery Software
for Professional Digitizing

What you will learn

- Convert designs from other software formats without losing detail
- Generate professional perforated and basted for the shop floor files
- Meet the ZSK® Digitizer file a and to predict the final result
- Handle all file conversions smart, and consistently
- Recognize and avoid the most common workflow pitfalls
- Build a suitable file-organization system for your design library



SPARE PARTS AVAILABLE AROUND THE CLOCK

Spare parts direct from the manufacturer.

As the manufacturer, ZSK is your single source for everything your machine needs – original spare parts, produced to the exact same specifications as the components in your machine. Full compatibility, consistent performance, long service life. Straight from Krefeld, every time.

Beyond spare parts, our online shop stocks a comprehensive range of accessories and supplies for your daily production. Embroidery frames in various formats, maintenance accessories for routine servicing, and production supplies including backing materials, foam, beads and more – everything sourced and supplied by the people who built your machine. One trusted source, available around the clock, 24/7.










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Germany

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Shop: parts.zsk.de

-  ZSK.Stickmaschinen
-  zskfilm
-  ZSKDigitizingAcademy
-  zsk_stickmaschinen
-  zskembroidery

ZSK - DIE STICKMASCHINE.