

Product Sheet

Tajima TMBR2-SC

Category: Embroidery machines

Tajima TMBR2-SC – 1-head embroidery machine with advanced DCP technology

The TMBR2-SC is Tajima's high-end model in 1-head embroidery machines, equipped with Digitally Controlled Presser Foot (DCP) to automatically adjust the presser foot according to the thickness of the material. Whether you are embroidering on thin fabrics, quilted materials or creating 3D embroidery, DCP ensures smooth and stable embroidery without pressing the fabric down too hard.

- DCP technology – Automatic adjustment of the presser foot for optimal stitch quality
- Up to 18 colours – Create complex and vibrant embroidery
- Large embroidery area – 360 x 500 mm, perfect for back embroidery and larger designs



Product description

Tajima TMBR2-SC – 1-head embroidery machine with advanced DCP technology

Stable embroidery on all materials – from thin fabrics to heavy textiles

The TMBR2-SC is Tajima's high-end model in 1-head embroidery machines, equipped with Digitally Controlled Presser Foot (DCP) to automatically adjust the presser foot to the thickness of the material. Whether you are embroidering on thin fabrics, quilted materials or creating 3D embroidery, DCP ensures smooth and stable embroidery without pressing the fabric down too hard.

With support for up to 18 colours and a spacious embroidery area of 360 x 500 mm, this machine is perfect for detailed logos, emblems, cap embroidery and custom designs on everything from clothing to bags and speciality products.

Description

- DCP technology – Automatic adjustment of the presser foot for optimal stitch quality
- Up to 18 colours – Create complex and vibrant embroidery
- Large embroidery area – 360 x 500 mm, perfect for back embroidery and larger designs
- High precision for cap embroidery – Stable three-point locking reduces needle breakage and pattern displacement
- Slim cylinder arm – Perfect for sleeves, pockets and other tubular products
- 12.1" touch screen – Large and intuitive LCD screen with icon-based interface
- USB & LAN connection – Easy import of embroidery designs
- New thread trimming function – Improved thread trimming with shorter thread ends
- Automatic pattern adjustment – Adjust the placement directly on the screen without having to re-frame

Included with purchase

- LED lighting for better visibility
- Embroidery hoops – including two of the largest hoops that fit the machine
- Cap equipment for professional cap embroidery
- Stable stand for a complete workstation

Expand your embroidery capabilities

The TMBR2-SC can be customised with several options, such as sequin and bead units, laser positioning and special frames for pockets, socks and other products.

With Tajima's renowned quality, used by world-leading brands, the TMBR2-SC is the obvious choice for companies that want to deliver top-class embroidery.

Technical Specification

Machine Specifications	
Function	TMBR2-SC
Number of needles	9/12/15
Maximum speed	1,200 rpm
Bridge area	360 × 500 mm
Cap embroidery size	75 × 360 mm
Semi-wide Cap Frame	83 × 180 mm
Tube size	335 × 453 mm
Frame size	45 × 80 mm / 80 × 55 mm
Power supply	Single phase 100-120V / 200-240V, 50Hz/60Hz
Energy consumption	160W
Machine weight	95 kg
Width	1,030 mm
Total width	1,205 mm
Depth	770 mm
Height	977 mm