

Horizon 8900QCP/8200QC/7700QCP Specifications


November 8, 2012

• Yellow colored items differ depending on the machine



Sales name and channel				
1 Model name	MC8900QCP	MC8200QC	MC7700QCP (Horizon)	JNHMC7700QCP
2 Targeted sales channel	Dealer Only	Dealer Only	Dealer Only	Internet MAP \$2799
Basic specifications				
3 Classification	Computerized Sewing Machine	←	←	←
4 Hook type	Horizontal full rotary hook	←	←	←
5 Bed type	Free arm/Flat bed convertible	←	←	←
6 Body construction	Skeleton type	←	←	←
7 Top cover	Yes	←	←	←
8 Face plate	Opening Type	←	←	←
9 Carrying handle	90°Rotary Type (long size)	←	←	←
10 Spool pin	Horizontal Type	←	←	←
11 Accessory Storage	under the top cover and in the extension table	←	←	←
12 Machine size	W519xH316xD230 mm	←	←	←
13 Machine weight	12.3kg	←	←	←
14 Work space (width)	280mm	←	←	←
15 Work space (height)	120mm	←	←	←
16 Free arm length (from the needle)	150mm	←	←	←
17 Operation	Start Stop / Controller	←	←	←
18 Max. Sewing speed	Start Stop : 700spm Controller : 1000spm(SS)	←	←	←
19 Ball bearing bush (rear)	○	○	○	○
Basic Functions				
20 Design/Pattern selection	Touch panel /Jog dial selection Direct selection: 6 designs	Touch panel with 10-keys Direct selection: 10 designs	Touch panel /Jog dial selection Direct Selection: 3 designs	Touch panel /Jog dial selection Direct Selection: 3 designs
21 Screen type and size	Black and White LCD Backlight Size: 67.2x33.6 mm	←	←	←
22 Quick reference chart	Ref. Chart on Top Cover	←	←	←
23 Multi-language	15 Languages (Eng, French, Spanish, German, Dutch, Italian, Swedish, Finnish, Russian, Portuguese, Polish, Turkish, Traditional Chinese, Simplified Chinese, Korean)	X	11 Languages (Eng, French, Spanish, German, Dutch, Italian, Swedish, Finnish, Russian, Polish, Portuguese)	11 Languages (Eng, French, Spanish, German, Dutch, Italian, Swedish, Finnish, Russian, Polish, Portuguese)
24 Thread tension	Automatic (roller type)	←	←	←
25 Bobbin winder	Auto declutch	←	←	←
26 Feed dog	7 pieces (9mm zigzag)	←	7 pieces (7mm zigzag)	7 pieces (7mm zigzag)
27 Drop feed dog	○ (manual type)	←	←	←
28 Automatic thread cutter	○ (unsynchronized type)	←	←	←
29 Remote thread-cutter port	○	×	×	×
30 Foot pressure adjustment	Manual type	←	←	←
31 Automatic presser foot lifter	×	×	×	×
32 Built-in needle threader	○	←	←	←
33 Upper Feed Device	○ (removable type, twin type) (Single type is optional.)	←	○ (built-in, twin type)	○ (built-in, twin type)
34 Knee lifter	○ (mechanical type)	←	←	←
Ordinary Sewing				
35 Number of built-in stitches and alphabets	270 stitches including 11 buttonholes • English, European Alphabet: 3 fonts (block incl. 9 mm capital and number/script/ Broadway), and a Cyrillic font	120 stitches including 7 buttonholes • English, European Alphabet : 1 font (block) including 9 mm capital letters and numbers	250 stitches including 11 buttonholes • English, European alphabet : 3 fonts (block/script/ Broadway) * :	250 stitches including 11 buttonholes • English, European alphabet : 3 fonts (block/script/ Broadway) * :
36 One-step needle plate conversion	One-touch replaceable type	←	Automatic plate converter (APC)	Automatic plate converter (APC)
37 Maximum zigzag width	9mm	←	7mm	7mm
38 Maximum stitch length	5mm	←	←	←

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Other functions				
39 Hook cover	Pop up type	←	←	←
40 Speed control slider	○	←	←	←
41 Start/stop button	○	←	←	←
42 One touch slow function	○	←	←	←
43 Needle up/down button	○	←	←	←
44 Needle up/down position	Down as default setting	←	Up as default setting	Up as default setting
45 Auto-lock button	○	←	←	←
46 Reverse button	○	←	←	←
47 Start with reverse sewing	○	←	←	←
48 Bobbin winding sensor	○	←	←	←
49 Up/down flip design	○	×	×	×
50 Startover function	○	←	○ (Combined sewing only)	○ (Combined sewing only)
51 Favorite stitch function	○	×	○	○
52 Presser foot safety device	○	○	○	○
53 Lamp	3 places (white LED)	←	←	←
54 Thread cutter: face plate	○	←	←	←
Thread cutter: bobbin winder	○ (top cover)	←	←	←
55 Multi-voltage	○	←	←	←
Standard Accessories				
56 Cover	○ (semi-hard cover)	×	○ (semi-hard cover)	×
Bobbin	○4 pieces (1 attached to the main body)	←	←	←
Felt	○	←	←	←
Screwdriver (large)	○	←	←	←
Screwdriver (plate metal)	×	×	○	○
Lint Brush	○	←	←	←
Seam Ripper	○	←	←	←
Needle set	○(Red tip needle, Purple tip needle, 2pcs. x Blue tip needles and Twin needle)	←	○(#11X2, #14, stretch, 2 needles)	○(#11X2, #14, stretch, 2 needles)
Quilting guide bar	○(755-802-001: Quilting guide)	←	○(802-422-002)	○(802-422-002)
Spool holder (large)	○(1)	←	←	←
Spool holder (small)	○(1)	←	←	←
Spool supporter	○	←	←	←
Additional spool pin	○ (vertical)	←	←	←
Overcasting foot C	×	×	○ (7mm zigzag)	○ (7mm zigzag)
Rolled hem foot D	○ (9mm zigzag)	←	○ (7mm zigzag)	○ (7mm zigzag)
Zipper foot E	○ (9mm zigzag)	←	○ (7mm zigzag)	○ (7mm zigzag)
Satin foot F	○ (9mm zigzag)	←	○ (7mm zigzag)	○ (7mm zigzag)
Open toe foot F2	○ (9mm zigzag)	←	○ (7mm zigzag)	○ (7mm zigzag)
Border Guide Foot FB	×	←	○ (7mm zigzag)	○ (7mm zigzag)
Blind hem foot G	○ (9mm zigzag fixed type)	←	○ (7mm zigzag fixed type)	○ (7mm zigzag fixed type)
Cording foot H	×	←	○ (7mm zigzag)	○ (7mm zigzag)
Overedge foot M	○ (9mm zigzag)	←	○ (7mm zigzag)	○ (7mm zigzag)
1/4 seam foot O	○ (9mm zigzag)	←	○ (7mm zigzag)	○ (7mm zigzag)
Piecing Foot O2	×	←	○ (7mm zigzag)	○ (7mm zigzag)
Convertible FMQ foot	QB-S	QB-S	QB-H	QB-H
Free-quilting Foot PD-H	○ (9mm zigzag)	←	×	×
Automatic buttonhole foot R	○ (9mm zigzag, stabilizer attached)	←	○ (7mm zigzag, no stabilizer)	○ (7mm zigzag, no stabilizer)
Button Sewing foot T	○ (9mm zigzag)	←	○ (7mm zigzag)	○ (7mm zigzag)
Dual Feed Foot Holder (Twin)	○ (removable)	←	○ (built-in type)	○ (built-in type)
Dual Feed Foot AD (Twin)	○ (removable)	←	○ (built-in type)	○ (built-in type)
Dual Feed 1/4 inch Seam Foot OD (Twin)	×	←	×	×
Dual Feed Foot Holder (Single)	×	←	×	×
Dual Feed Foot VD (single)	×	←	×	×
Dual Feed Zipper Foot ED (Single)	×	←	×	×
Straight stitch needle plate	○	←	×	×
Knee lifter lever	○ (mechanical type)	←	←	←
Touch panel stylus	○	←	←	←
Power supply cord	○	←	←	←
Foot controller	○ (large type)	○ (standard, Black) (large type optional)	○ (standard type)	○ (standard type)
Large extension table	○	×	○	×
Cloth Guide	○ (manual type)	×	○ (manual type)	×
Instruction Book	○	←	←	←
Guarantee	○	←	←	←
Warning card	○	←	←	←
Main Optional Parts				
57 Thread Stand (large, cone capable)	○	←	←	←
Universal Table Stand & Side Table	○	←	←	←

※1. Russian specifications are English/European characters: 2 fonts (block/script) and Cyrillic characters: 1 font (block).