

**100+  
NEW FEATURES**

1. Painted aluminium body
2. Machine Size: W 111.2cm x H 35.4cm x D 71.2cm  
(43.8" x 13.9" x 28")
3. Machine Weight including embroidery unit 30.3Kg
4. Flat Bed with seamless workarea
5. Workspace: 343mm (13.5-inches)
6. Workspace Height: 140mm (5.5-inches)
7. Height under face plate: 80mm (3.1-inches)
8. Pop up spool pins
9. Self-opening top cover
10. Built-in telescopic thread stand
11. Two (2) integrated touch screens
12. Computerized stitch length and width option in two locations.
13. Manual knobs for changing stitch length and width
14. 15 languages
15. iSFS+ = Intelligent Feed System - Feed dogs automatically in lower position when not sewing to allow more room under the presser foot to insert fabric.
16. Automatic one-touch needle plate replacement
17. Max. straight stitch sewing speed 1300spm
18. Optical Bobbin Sensor
19. Right Screen size: 10.1 inches
20. Middle touch screen size: 4.3 inches
21. Floating Mode
22. Thumb Wheel
23. Clock display
24. Storage on back side of machine
25. Two (2) large spool holders
26. Two (2) small spool holders
27. Two (2) special spool holders
28. Spool rest
29. Magnets in top lid for scissor/seam ripper storage
30. Dedicated motor for AcuFeed Flex system
31. Accurate Stitch Regular (A.S.R.)
32. ASR Closed-toe foot
33. ASR Open-toe foot
34. ASR Clear view foot
35. ASR Ruler work foot
36. Positioning marker
37. 850 Built in stitches
38. New decorative stitch category - Cross-stitch
39. New decorative stitch category - Quilt Style
40. New decorative stitch category - Botanical
41. New decorative stitch category - Animals
42. New decorative stitch category - Life-Style
43. New decorative stitch category - Kids
44. New decorative stitch category - Seasons
45. New decorative stitch category - Words
46. New decorative stitch category - Mirage
47. 64MB Storage and recalling a pattern combination
48. 8 pcs. of Magnetic clap for Embroidery hoop
49. Quilt Block Advisor
50. At-a-glance stitch chart 10 pcs.
51. Magnets inside lid for holding stitch charts, also handy for small scissors or screwdriver.
52. Quick start guide
53. Threading guide sticker
54. Safety instructions
55. Detachable extra wide Embroidery unit with gantry style Y carriage on left side.
56. Two (2) accessories storage in embroidery table
57. Two (2) different sizes of table set for supporting embroidery hoops.

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58. 750 more built-in embroidery designs totalling 1230.
59. 78 designs for RE46d Hoop
60. 261 designs for SQ28d Hoop
61. 407 designs for RE20d Hoop
62. 435 designs for SQ10d Hoop
63. 49 designs for ASQ27d Hoop
64. New Designer designs Nicola Elliott
65. New Designer designs Nina Matsumoto
66. 15 New Design categories
67. Ganaha Collections
68. Ganaha White work embroidery designs
69. Dressmaking designs
70. Buttonhole patterns
71. Buttonhole decorations
72. Floral & Garden
73. Decorative Designs
74. Pantry Designs
75. New Wedding designs (29)
76. New Birthday designs (24)
77. New Christmas designs (7)
78. New In- the-Hoop Designs (24)
79. Bracelet Designs
80. Couching Designs
81. 7 Alphabet Designs: Flourish, Cross-stitch, Hana, Motif, Floral, Curly and American Applique.
82. 49 Different Quilting Designs
83. Largest embroidery field 280 x 460mm
84. Artistic Digitizer Jr. included in *Bonus* Embroidery Quilting Kit in embroidery unit carton.
84. New AcuAssist app
86. New Embroidery-Link app
87. Apps available for Android and Apple tablets
88. Updated AcuStitch app includes new shapes and Ruler work shapes.
89. Max. embroidery speed of 1200 spm
90. New Embroidery Hoop, RE46d (280 x 460mm)
91. New Embroidery Hoop SQ28d (280 x 280mm)
92. New Embroidery Hoop, RE20 (140 x 200mm)
93. New Embroidery Hoop, SQ10d (100 x 100mm)
94. New Embroidery Hoop, ASQ27d (270 x 270mm)
95. New clamping mechanism for easier hoop usage.
96. Hoop detection system
97. New Positioning Marker embroidery foot
98. Couching Foot PC-1 and PC-2
99. Includes Yarn Guide for couching.
100. Includes Sub thread guide stick for yarn couching.
101. New computer port for direct connect (in addition to two USB ports)

