



INTUITIVELY DESIGNED QUILTING AND SEWING

Premium Sewing and Quilting Performance

- **Generous Built-in Sewing Stitches**

Elevate your next project with unmatched creativity and precision. Explore the extensive library of 760 expertly crafted sewing stitches, featuring 20 innovative tapering designs, 3 authentic Sashiko patterns, and 130 advanced stitches optimized for seamless performance with the included Dual Feed foot.

- **Generous Workspace**

Designed for maximum productivity, the generously spacious ~16" x 25" workspace—with the included wide table—provides ample room for large-scale projects. With an impressive 11.25-inch distance from needle to arm, superior LED lighting, and a vibrant 10.1-inch LCD touchscreen display, every detail of your work is illuminated and easily accessible for precision and ease.

- **Intelligent Stitch Regulator**

Previously found only on our premium, top-tier machine, the Intelligent Stitch Regulator, with its included 3 feet, adjusts needle timing to match your fabric's feeding speed—an essential feature for flawless quilting.

- **Sew Straight Laser Guide**

Utilize the bright laser guide to achieve perfectly straight seams on both light and dark fabrics—whether you're quilting, piecing, sewing, or aligning rows of decorative stitches. This visual aid simplifies your workflow, enhances accuracy, and ensures professional results.

- **Easy Needle Plate Removal**

The quick and easy needle plate access allows for easy removal and hassle-free cleaning to keep your machine running smoothly.

- **My Custom Stitch**

The advanced My Custom Stitch feature allows you to design your own decorative stitch or pattern, save it, and then use that unique stitch or pattern for all your projects.

- **Crystal Clear 10.1" LCD Display**

See your designs come to life on the large 10.1" built-in high-definition LCD display. Easily scroll through the menus, navigate the crystal-clear icons, and see your design properties in preview mode.

- **Artspira Mobile App¹**

Compatible with Artspira, Celeste CX1 users will appreciate the Weekly Inspo tiles, where new projects and tutorials are regularly uploaded.

Basic Features

LCD Display Size (Diagonal) Inches	10.1" (5.3 x 8.5")
Display (Number of Colors)	Up to 16,777,216
Stitch Select	Clear Touch Panel
On-Screen Help	•
Built-in Languages	•
On-Screen Editing	•
Lighting	LED 10" Lighting
Thread Tension	Automatic
Needle Threading System	Automatic
Easy Bobbin Winding	•
Adjustable Bobbin Winding Speed	•
Thread Sensor	Upper and Bobbin
Automatic Thread Cutter	•
Quick-Set Bobbin	•
Full USB	2
Computer Connectivity with Update Capability	•
Mouse Capability by USB	Optional
Wireless Enabled ²	•
Media Type	USB

Sewing & Quilting Features

Bed Area (Depth x Width) Inches	8.2 x 17.1
Workspace (Height x Width) Inches	5 x 11.25
Maximum Sewing Speed (Stitches Per Minute)	1,050
Knee Lifter	•
Feed Dog	7 (Longer Version)
Back to Beginning Key	•
Standard Presser Feet	23
Built-in Sewing Stitches (Includes Buttonhole Styles)	760
Buttonhole Styles	15 One-Step + 1 Four-Step
Built-in Sewing Lettering Fonts	4 (3 Alphabet + 1 Cyrillic)
Stitch Width	7mm
Stitch Length	5mm
Reinforcement Stitch	•
Sew Straight Laser Vision Guide	•
MuVit Digital Dual Feed	•
My Custom Stitch Feature	•
Side Feeding	•
Start/Stop Button	•
Twin Needle Setting Key	•
Needle Position Key (Up/Down)	•
Automatic Height Adjuster (AHA) Feature	•
Presser Foot Pressure Adjustment and Leveling	•
Pivot Function	•
Drop Feed/Free-Motion	•
Included Free-Motion Quilting Feet	3
Built-in Quilting Stitches	•
Wide Table	•

KEY: • Feature Included — Feature Not Included

CELESTE CX1

SEWING & QUILTING

Included Accessories

- Adjustable Zipper Piping Foot (High Shank)
- Stitch Regulator
- Stitch Regulator Quilting Foot
- Stitch Regulator Open Toe Quilting Foot
- Stitch Regulator Echo Quilting Foot
- Advanced Multi-Function Foot Controller
- Yarn Guide for Embroidery Couching
- Yarn Threader
- Zigzag Foot "J"
- Advanced Monogramming Foot "N+"
- Overcasting Foot "G"
- Zipper Foot "I"
- Blind Stitch Foot "R"
- Button Fitting Foot "M"
- Buttonhole Foot "A"
- Compact Dual Feed (Digital Dual Feed) Foot
- Regular Dual Feed Foot (on Compact Dual Feed Foot)
- Open Toe for the Dual Feed Foot
- Stitch in the Ditch Dual Feed Foot
- Dual Feed Quilting Guide
- Couching Dual Feed Foot
- Dual Feed ¼ inch Guide Foot
- Straight Stitch Foot
- Free Motion Quilting Foot "C"
- Free Motion Echo Quilting Foot "E"
- Free Motion Open Toe Quilting Foot "O"
- 1/4" Quilting Foot (Piecing Foot)
- Straight Stitch Needle Plate
- 6-Piece Needle Set, 75/11 - 2, 90/14 - 2
- 90/14 Ball Point Needle (Gold Color) - 2
- Knee Lifter
- Touch Pen (Stylus)
- Accessory Case
- Operation Manual
- Quick Reference Guide

Machine Specifications

UPC: 012502681663

Weight: 37.39 lbs.

Footprint: 24.094" L x 12.748" W x 13.685" H
26.071" L x 12.748" W x 13.685" H with
Wide Table Attached



For more information, visit www.brothersews.com
or call 1-877-BROTHER

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at your side

²Wireless internet connection required.