

# Embroidery



Custom  
Rolling Bag  
Set Available!  
Ask for details.

## Innov-is NQ1600E

### Overview

Perfect for embroidery enthusiasts, we are excited to introduce the durable and affordable Innov-is NQ1600E embroidery-only machine from the Q-Series lineup. Embellish and personalize your DIY projects – everything from home décor, vintage goods, and more. Includes state-of-the-art features such as the automatic thread trimming system, trimming system and on-screen editing for your convenience.

#### Built-in embroidery designs and lettering fonts

- 198 built-in embroidery designs, 140 frame pattern combinations, and 11 embroidery lettering fonts.

#### Large embroidery area

- Maximum embroidery field of 6" x 10". Includes one embroidery frame: 6" x 10".

#### 4.85" large color LCD touch screen display

- Use the super bright, vivid color touch screen display to manage all your embroidery functions.

#### 8.3" from needle to arm

- Easily maneuver fabric when working on projects of all sizes.

#### Generous workspace

- Features a large workspace for your projects.

#### Built-in USB port

- Easily import designs from your USB memory stick.

#### Automatic feed thread cutting

- Cuts thread between color stitch blocks for your convenience.

#### Embroider 850 stitches per minute

- Create more in less time.

#### Advanced needle threading system and automatic thread tension

- With the push of a button, the thread is pushed through the eye of the needle.

#### On-screen editing

- Includes letter editing, enhanced zoom, resizing, rotating, repositioning, drag and drop, and combining designs.

#### iBroidery.com compatible

- Over 5,000 designs available for individual purchase on iBroidery.com.



## Basic Features

LCD Display Size (Horizontal x Vertical) Inches	4.2 x 2.4
Display (Number of Colors)	260,000
Stitch Select	Touch Panel and Touch Sensor
Screensaver	—
Opening Screen	•
On-Screen Help	•
Built-in Languages	•
On-Screen Editing	•
Lighting	2 LEDs
Thread Tension	Automatic
Needle Threading System	Advanced
Easy Bobbin Winding	•
Adjustable Bobbin Winding Speed	•
Thread Sensor	Upper and Bobbin
Thread Sensor On/Off	—
Automatic Thread Cutter	•
Quick-Set Bobbin	•
Full USB	1
Computer Connectivity with Update Capability	•
Mouse Capability by USB	—
Media Type	USB
InnovEye Technology	—

## Embroidery Features

Maximum Embroidery Area (X x Y)	6" x 10"
Work Space (Height x Width) Inches	4.1 x 8.3
Maximum Embroidery Speed (Stitches Per Minute)	850
Standard Included Frames	1 (6" x 10")
Built-in Brother Embroidery Designs	198
Built-in Embroidery Designs Featuring	—
Disney•Pixar Characters	—
Built-in Frame Designs	10 Shapes x 14 Stitch Patterns
Built-in Embroidery Lettering Fonts	11
Thread Wiper	—
Resume Function	—
Trial Position/Layout Function	•
Built-in Border Function and Design	—
Automatic Color Sorting on Border Function	—
Appliqué Creator Function	—
Automatic Feed Thread Cutting	•
Curving Text on Screen Editing (Included)	•
Space Reduction Among Embroidery Alphabets	•
Pattern Rotating	1 Degree
Drag and Drop Editing	•
On-Screen Automatic Density Adjustment	—
My Custom Design Feature	—
V-Sonic Pen Pal for Embroidery	—
Basting Stitch Before Embroidery	—
Forward Backward by 500 Stitch	—
Droplight Embroidery Positioning Marker	—
Automatic Thread Trimming System	•

# INNOV-ÍS NQ1600E

## EMBROIDERY-ONLY

### Included Accessories

- Embroidery Foot
- Thread Spool Insert
- Embroidery Frame Set
- Bobbin Center Pin
- Embroidery Design Guide
- Quick Reference Guide
- Soft Cover
- Additional Accessories Included in Box

### Recommended Optional Accessories\*

- Custom Rolling Bag Set (SASEBQ)
- 5" x 7" Frame (SA439)
- 10 Spool Thread Stand (SA503)
- Prewound Bobbins (PWB350)
- Spool Stand Kit (SA563)
- Pacesetter® Lightweight Water Soluble Stabilizer Roll 15" x 25 yd. (SA540) and Kit (SA563)
- For Additional Embroidery Designs, Visit [iBroidery.com](http://iBroidery.com)
- Additional Optional Accessories Available for Purchase

### Machine Specifications

UPC: 012502648499

Weight: 19.4 lbs.

Machine footprint: 18.90" L x 9.82" W x 11.81" H

To compare this model with others like it, try our **It's Sew Easy Product Finder**.

For more information, visit [www.brothersews.com](http://www.brothersews.com)  
or call 1-800-4-A-BROTHER

     /brothersews

**brother**  
at your side

**KEY:** • Feature Included — Feature Not Included

\*Additional purchase required. All specifications subject to change without prior notice.