





# **HIGH-SPEED STRAIGHT SEWING**

Fast and Efficient Sewing

# Feed Dog Adjustments

The four colour-coded levels of feed dog adjustment and presser foot pressure allow for maximum fabric control.

# Pin Feed Mechanism

Exchange the use of the feed dogs for a single pin that cleanly extends from beneath the machine, moving all layers of your quilt together.

# Automatic Thread Cutter

Automatic thread cutter that can cut the upper and lower threads.

### Large Workspace

With an expanded 11.1" by 23.3" workspace, there is no shortage of space for your projects.

### Built-in Cone Thread Stand

A built-in telescopic thread stand allows you to use your cone thread to feed smoothly and evenly.

- Thread Tension Adjustment Dial For maximum accuracy, use the built-in tension adjustment control dial.
- Fast Sewing Speeds

Sew up to 1,500 stitches per minute.

Included Accessories

With seven included accessory feet, plus an included dust cover for easy storage, the PQ1600S is ready for any project.

• Built-in Knee Lifter

Easily raise and lower your presser foot while freeing your hands to work on projects.

Programmable Needle Stop Position

The needle stop position can be pre-programmed for even more customization.

# **Basic Features**

LCD Display	_
Stitch Select	_
Built-in Languages	_
On-screen Editing	_
Lighting	1 Lamp
Thread Tension	Manual
Needle Threading System	Easy
Easy Bobbin Winding	_
Adjustable Bobbin Winding Speed	•
Thread Sensor	_
Thread Sensor On/Off	_
Automatic Thread Cutter	•
Quick-set Bobbin	_
Full USB	_
Computer Connectivity with Update Capability	_
Mouse Capability by USB	_
Media Type	_

# Sewing Features

Bed Area w/table	11.1" D x 23.3" W (283 mm x 593 mm)
Workspace	5.7" H x 8.7" W
Maximum Sewing Speed (SPM)	1,500
Knee Lifter	•
Feed Dog	Special to PQ1600S (with Pin-feed)
Back to Beginning Key	-
Standard Presser Feet Included	7
Built-in Sewing Stitches (Includes Buttonhole Styles)	1 (Straight Stitch Only)
Buttonhole Styles	_
Built-in Sewing Lettering Fonts	_
Stitch Width	_
Stitch Length	5 mm
My Custom Stitch Feature	_
Side Feeding	-
Start/Stop Button	-
Speed Controller	-
Twin Needle Setting Key	-
Needle Position Key (Up/Down)	-

# **Basic Features**

Automatic Height Adjuster (AHA) Feature	_
Presser Foot Pressure Adjustment	•
Presser Foot Leveling	-
Automatic Presser Foot Lifter	-
Pivot Function	_
Drop Feed/Free-motion	4 Steps
Free-Motion Quilting Foot	•
Built-in Quilting Stitches	_
Included Quilting Feet	•
Included Wide Table	•

KEY: • Feature Included

Feature Not Included



# **Included Accessories**

- General Purpose Foot
- Rolled Hem Foot
- Zipper Foot
- Invisible Foot
- 1/4" Foot
- Free Motion Quilting Foot
- Pin Feed Foot
- Knee Lifter Fabric Separator
- Feed Pin
- Feed Pin Changer
- Fabric Extension Table
- Dust Cover
- Additional Accessories included in the Box

# **Recommended Optional Accessories\***

- Gathering Foot (SA171)
- Heavy Weight Foot (SA173)
- Spring Action Guide Foot (SA170)
- Very Narrow Foot (SA172)
- Magnifying Lens (SAML)

### **Machine Specifications**

UPC: 012502673866 Weight: 23.81 lbs. Footprint: 18.110" L x 7.677" W x 12.598" H



#### For more information, visit www.brother.ca

brother at your side

\*Sold Separately, additional purchase required. All specifications subject to change without prior notice.

©2023 Brother International Corporation (Canada) Ltd. BROTHER and Brother product names and service names are either a trademark or a registered trademark of Brother Industries, Ltd. 08/2023 - HADSSPQ1600S