

HIGH-SPEED STRAIGHT SEWING

Fast and Efficient Sewing

Feed Dog Adjustments

The four color-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.

Push-Button Thread Cutter

A push-button 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 smoothly and evenly feed.

• Thread Tension Adjustment Dial

For maximum accuracy, use the built-in tension adjustment control dial.

Fast Sewing Speeds

This straight stitch sewing and quilting machine can sew up to 1,500 stitches per minute.

Included Accessories

With the 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 your project.

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	_
Push-Button Thread Cutter	•
Quick-Set Bobbin	_
Full USB	_
Computer Connectivity with Update Capability	_
Mouse Capability by USB	_
Media Type	_

Sewing Features

Bed Area w/table (D" x W")	11.1" x 23.3" (283mm x 593mm)
Workspace (H" x W")	5.7" x 8.7"
Maximum Sewing Speed (SPM)	1500
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	7mm
Stitch Length	5mm
My Custom Stitch Feature	Create Multiple Appliqué in One Hoop
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	•	

PQ1600S SEWING

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*

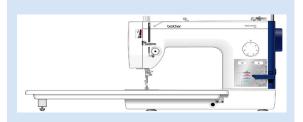
- 5 Needle Felting Attachment (SA180B)
- Scissor Kit (SASCISSKIT)
- Gathering Foot (SA171)
- Heavy Weight Foot (SA173)
- Spring Action Guide Foot (SA170)
- Very Narrow Foot (SA172)
- Magnifying Lens (SAML)

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.brothersews.com or call 1-877-BROTHER





• Feature Included — F

KEY:

— Feature Not Included