



# HANDI QUILTER LONGARM MACHINE FAMILY COMPARISON CHART

✓ = Included

	HQ SWEET SIXTEEN®	HQ SIMPLY SIXTEEN®	HQ AVANTÉ®	HQ AMARA®	HQ FUSION®	HQ INFINITY®
Throat Space	16"	16"	18"	20"	24"	26"
Easy-Set Tension	✓	Available	✓	✓	✓	
Easy-Touch Tension w/presets						✓
Stitch Regulation	Available with TruStitch	✓	✓	✓	✓	✓
Servo Control Stitching				✓		✓
Precision Mode	Available with TruStitch	✓	✓	✓	✓	✓
Cruise Mode	Available with TruStitch	✓	✓	✓	✓	✓
Basting Stitch	5 Options		4 Options	5 Options	4 Options	5 Options
Stitches per Inch	4 to 18	4 to 18	4 to 22	4 to 24	4 to 24	4 to 24
Manual Mode	3 Presets	2 Presets	3 Presets	3 Presets	3 Presets	3 Presets
Tie-Off Stitches Button				✓		✓
Lighting	✓	✓	✓	✓	✓	✓
Light Ring	✓	✓	✓	✓	✓	✓
Handlebar			✓		✓	✓
UV LEDs			✓		✓	✓
Bobbin Area				✓		✓
Throat				✓		✓
HQ Handi Feet						
Ruler Foot	✓	✓	✓	✓	✓	✓
Open Toe	✓	✓	✓	✓	✓	✓
Sure Foot	Available	Available	Available	Available	Available	Available
Couching Feet	Available	Available	Available	Available	Available	Available
Echo Feet	Available	Available	Available	Available	Available	Available
Glide Foot	Available	Available	Available	Available	Available	Available
Quilt Alarm	✓	✓	✓	✓	✓	✓
Quilt Timer	✓	✓	✓	✓	✓	✓
Stitch Counters	✓	✓	✓	✓	✓	✓
Low-Bobbin Estimator	✓		✓	✓	✓	✓
Low-Bobbin Alarm	✓		✓	✓	✓	✓
Stitching Speed (stitches per minute)	1,800 SPM	1,800 SPM	2,200 SPM	2,500 SPM	2,400 SPM	3,100 SPM
M-Class Bobbin	✓	✓	✓	✓	✓	✓
Needle Up/Down	✓	✓	✓	✓	✓	✓
Color Touch Screen	3.5"	3.5"	3.5"	7"	7"	7"
Front	✓	✓	✓	✓	✓	✓
Rear		Available	✓	Available	✓	✓
Frame/Table <small>(Available)</small>	HQ Sweet Sixteen Table <small>(Angel Wings Cabinet or Quilty Table)</small>	HQ Little Foot Frame® <small>(12- or 10-foot HQ Studio Frame)</small>	12' or 10' HQ Studio Frame® <small>(HQ Little Foot Frame)</small>	12' or 10' HQ Studio 2 Frame™	12' Gallery Frame	12' Gallery Frame
Pantograph Laser		Available	✓	Available	✓	✓
Front Handlebars		✓	✓	✓	✓	✓
Front Handlebars: Ergonomic and Adjustable				✓		✓
Front Handlebars: Programmable Buttons				✓		✓
Micro Handlebars		No	Available	Integrated, Independent	Available	Integrated
Rear Handlebars with Display and Controls		Available	✓	Available	✓	✓
Front Power Switch			✓	✓	✓	✓
Thread-Break Sensor				✓	✓	✓
Bobbin-Thread Cutter						✓
Quilt-View Camera with Quilter's Eye Technology						✓
Pinpoint Needle Laser				✓		✓
On-Screen Hand Wheel				✓		✓
Easy USB Software Update		✓		✓		✓
Easy-to-Use Icon-Based Display		✓		✓		✓
Pro-Stitcher Tablet Integration				✓		✓
Pro-Stitcher Cabling Integration				✓		✓
Warranty (casting/mechanical/electrical)	10yr/5yr/5yr	10yr/5yr/5yr	10yr/5yr/5yr	10yr/5yr/5yr	10yr/5yr/5yr	10yr/5yr/5yr