AHIGHLAND

OVERVIEW



- 1. Touch Screen
- 2. Start/Stop Button
- 3. USB Ports
- 4. Network Port (on back of control panel)
- 5. Service USB Port (on back of control panel)

All embroidery functions are performed right here on the easy-to-use touch screen panel.

- Start or stop embroidery.
 - USB flash drives can be used to transfer designs to/from the machine.
 - The machine can be controlled by a computer on a local network.
 - To be used by authorized technician only.

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Screens and Icons



No.	Icon	Name	No.	Icon	Name
	$\Box_{\mathbf{X}}$	Network Disconnection	2		Pattern/Design Management
1	۲	Cyclic Embroidery Hint		% /	Parameter Settings
	×	Thread Break			Color-Sequence Settings

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3	Patte	rn/Design Display Area			Main Interface
No.	Icon	Name	No.	Icon	Name
1	Basic Pa	attern/Design Information	11		Design Preview
4	C	Clear X/Y Displacement			OnBoard Lettering
5	*	Manual Thread Trim			Delete Design
	0	Reset to 100 degrees			Save Design to USB
	*	Frame Selection & Position			Confirm Design Selection, Return to Home
		Auto Color-Change & Auto Start		-	USB Disk Management
	M	Manual Color-Change & Manual Start			Other Design Functions
	Ţ	Back to previous screen			Single/Multiple Selections
	+	Main Shaft Speed Up/Down			Next
	0 +/-	Float back or forward through stitches	12	Common	Parameter Settings
	5	Embroidery Not Ready		2Q	Design Preview
		Embroidery Ready, Release	13	4 4 🗞	Current Color Change Selection
6	<u>.</u>	Other Operation Functions		0 1 8 - 20	Needle Number & Color
		Manual Color-Change			Previous Color Change Selection
	01	Current Needle Position			Replace Color Change Above - Insert Needle & Color
		Current Step in Color Sequence			Replace Color Change Below - Insert Needle & Color
7	1 2 3	Color-change Sequence			Next Color Change Selection
/	÷	Scale design up, or hold for 2 seconds to scale design down (will change to ()		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Needle Number Selection
8	(PP)	Manually Move Frame			Repeat Color Sequence
9		Design Library	14		Appliqué
10	• •	Prev Page / Next Page	14		Customize Color Palette







Set Color Change Settings. Also: Repeat Sequence, add Appliqué, Needle Color Settings, etc.



Main Menu / Modify Embroidery Parameters

Thread trimming, reset to 100 degrees, frame setting, color changes and start mode setting, manual frame-moving, speed adjustment, empty feed, etc.

Release Embroidery Design



Embroidery Confirmation







Manual Operations

Manual Trimming - Choose Trim Type



Manual Color Change - Select Needle Number



Reset to 100°





Manually Move Frame

Direction Keys: 🕞 🖨 🗍)
Frame Movement Speed: (slow)	(fast)

Float Back Stitches (Slow Speed)



Click once to go back 1 stitch, or hold for at least 2 seconds to go back

continually.

Float Back Stitches (Fast Speed)



Float Forward Stitches (Slow Speed)



Click once to advance 1 stitch, or hold for at least 2 seconds to

advance continually.

Float Forward Stitches (Fast Speed)



Return to Last Color Change



Advance to Next Color Change





Return to Embroidery Start Point



Return to Embroidery Stop Point

