

D Series Tall Control Panel: Error Codes & Solutions

Error Number	Meaning	Solution
EC08	Pll bar	Need to confirm design on screen
ED09	Back to the beginning, then pull backward bar again	The operating error.
EC11	No such design in memory	Select another design.
EC12	Main shaft not stopped in position	
EC13	Frame over border	Frame out of sewing field – Turn off and manually move with hands to center.
EC14	Part of memory lost	
EC16	Sep motor	<ol style="list-style-type: none"> 1. Check mechanical transmission. 2. Check X Y motor. 3. Check X Y driver.
EC17	Color changing overtime	<ol style="list-style-type: none"> 1. Check the color motor. Check motor driver board PC501/PC502. 2. Check the sensor.
EC18	Color changing half rotation abnormal	Adjust by turning the handwheel by hand.
EC19	Need position abnormal	
EC20	Main motor overtime	
EC21	Color changing out	"Needles" parameter setting must equal to the machine's actual needles. 9 or 12 or 15.
EC26	Trimming not in position	Check whether the detection sensor is damaged.
EC41	Files not in disk	<ol style="list-style-type: none"> 1. Try again. 2. Restart machine and then try again. 3. Execute "Clear All Designs".
EC42	Disk dir full	Delete some designs to free memory.
EC43	Disk space full	Delete some designs to free memory.
EC44	File distribution list error	Execute "Clear All Designs".
EC45	Dir error	Execute "Clear All Designs".
EC208		The same method as EC20.