

Colour Screen Soldering Stations

Model references: DME, DDE, NAE, HDE, CDE

Error num.	Displayed message	Solution
1	WARNING #1 Port X/Y Shortcircuit. Check the tool.	Replace the cartridge and/or tool.
2	WARNING #2 Port X/Y Open circuit. Check the tool.	
3	WARNING #3 No accepted tool.	Replace the tool. Make sure it is compatible with the station.
4	WARNING #4 Port X/Y Tool detection error. Check the tool.	
6	WARNING #6 Port X/Y Current use overloading unit. Continued use will cause system to stop.	Disconnect the tool from the specified port or wait in hibernation mode until the port is cool.
	STOP #6 Port X/Y Due to overload wait for unit to cool, JBC recommends HD station to get more power.	
	STOP #6 Port X/Y Due to overload wait for unit to cool.	
7	WARNING #7 Port 1/1 Shortcircuit. Check the tool.	Replace the cartridge and reset the station.
10	WARNING #10 Current use overloading unit. Continued use will cause system to stop.	Turn off the station until it is cool.
	STOP #10 Due to overload wait for unit to cool, JBC recommends HD station to get more power.	
	STOP #10 Due to overload wait for unit to cool.	
11	STOP #11 Error sensor temperature transformer. Reset the station. If not solved, contact with the technical service.	Restart the station.
12	STOP #12 Memory error. Reset the station. If not solved, contact with the technical service.	
13	STOP #13 Mains frequency error. Reset the station. If not solved, contact with the technical service.	Make sure the station is connected to a 50/60 Hz power source without interference and restart the station.
14	STOP #14 Incorrect system startup. Reset the station. If not solved, contact with the technical service.	Restart the station.
	STOP #14 Update firmware error. Contact with the technical service.	

15	<p>STOP #15 Incorrect system startup. Reset the station. If not solved, contact with the technical service.</p>	
16	<p>WARNING #16 Earthing fuse is blown. Replace the damaged fuse by a new one.</p> <hr/> <p>STOP #16 Earthing fuse is blown. Replace the damaged fuse by a new one. You can press "OK" to continue working, but be aware that the tip to ground resistance would not meet the specifications in that case.</p>	<p>Replace the blown earth fuse for a new one.</p>
17	<p>WARNING #17 The use of the soldering assistant with the currently selected cartridge is not recommended. We recommend choosing an alternative cartridge from the 210 cartridge range.</p>	<p>Replace the selected cartridge for another one with a geometry compatible with the soldering assistant.</p>

If problem not solved, contact us:

www.jbctools.com