

May 11, 2026

## Engineering Change Notification

This notice is to inform you of a change to the following TFT display products:



**NHD-4.3-800480CF-ASXP-CTP**  
**NHD-4.3-800480FT-CSXP-CTP**

**NHD-4.3-HDMI-HR-RSXP-CTU**  
**NHD-4.3-HDMI-HR-RSXP-CTU-NB**

The FT5426-003 touch controller IC has been replaced by FT5426G, which is a newer version of the IC. The CTP firmware ID value stored in touch panel register 0xA6 changed from 0x88 to 0x90. The touch panel FPC design has been updated as part of this change.

The changes described above should not have any impact on the part's compatibility within your system. All our testing has found the new version to be compatible with existing platforms driving the old display.

The new touch panels will be labeled with a different revision control number on the FPC. See example below.

Old Design	New Design
	

We understand that every customer's application is unique and therefore recommend you test and validate samples of the updated design.

Samples may be purchased by contacting us at [nhsales@newhavendisplay.com](mailto:nhsales@newhavendisplay.com). When ordering samples, please specify that you would like to receive the new version.

Please visit [www.newhavendisplay.com](http://www.newhavendisplay.com) or email [nhtech@newhavendisplay.com](mailto:nhtech@newhavendisplay.com) for further information or assistance with this change.