

March 10, 2023

Engineering Change Notification



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

NHD-2.8-240320AF-CSXP-FCTP

The FT5426 touch controller used in these touchscreen displays has been replaced by FT5426-003 (newer version), and the CTP firmware that we program onto the touch controller during manufacturing has been updated for the new IC.

The new capacitive touch panel also has a redesigned FPC, but the FPC size, shape and 6-pin connection remain the same.

All our testing found the new version to be backwards compatible with existing systems. The new CTP will be labeled with a different revision control number after the part number. 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. When ordering samples, please specify that you would like to receive the new version.

Please visit www.newhavendisplay.com or email nhtech@newhavendisplay.com for further information or assistance with this change.