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Nov 3, 2011

End of Life Notification

To: All Relevant Customers

From: Newhaven Display Engineering, Business Management

This notice is to inform you of the obsolescence of the following LCD display products:

NHD-0108BZ-RN-YBW-3V
NHD-0108BZ-FSY-YBW-3V3
NHD-0108CZ-RN-GBW-3V
NHD-0108CZ-FSW-GBW-3V3
NHD-0108FZ-RN-YBW-3V-P
NHD-0108FZ-FL-YBW-3V3
NHD-0208AZ-RN-YBW-3V
NHD-0208AZ-FSW-GBW-3V3
NHD-0208BZ-RN-YBW-3V
NHD-0208BZ-FSW-GBW-3V3
NHD-0216SZ-NSW-BBW-3V3
NHD-0416B1Z-FSPG-YBW-L-3V
NHD-0220FZ-FSW-GBW-P-3V3
NHD-0420H1Z-FL-GBW-3V3
NHD-0420H1Z-FSW-GBW-3V3
NHD-0420AZ-FL-YBW-3V3
NHD-0420AZ-FL-GBW-3V3
NHD-0420AZ-FSW-GBW-3V3
NHD-0420DZ-FL-YBW-3V3

These LCD displays are obsolete as of this date, Nov 3, 2011, due to the discontinuation of the 3.0V Liquid Crystal fluid material.

See below for the best possible replacements:

Obsolete	Description	Potential Alternate	Description
NHD-0108BZ-RN-YBW-3V	1x8 Character LCD 3.0V No backlight	NHD-0108BZ-RN-YBW-33V	1x8 Character LCD 3.3V No backlight
NHD-0108BZ-FSY-YBW-3V3	1x8 Character LCD 3.0V Y/G backlight	NHD-0108BZ-FSY-YBW-33V3	1x8 Character LCD 3.3V Y/G backlight
NHD-0108CZ-RN-GBW-3V	1x8 Character LCD 3.0V No backlight	NHD-0108CZ-RN-GBW-33V	1x8 Character LCD 3.3V No backlight
NHD-0108CZ-FSW-GBW-3V3	1x8 Character LCD 3.0V White backlight	NHD-0108CZ-FSW-GBW-33V3	1x8 Character LCD 3.3V White backlight
NHD-0108FZ-RN-YBW-3V-P	1x8 Character LCD 3.0V No backlight	NHD-0108FZ-RN-YBW-33V-P	1x8 Character LCD 3.3V No backlight
NHD-0108FZ-FL-YBW-3V3	1x8 Character LCD 3.0V Y/G backlight	NHD-0108FZ-FL-YBW-33V3	1x8 Character LCD 3.3V Y/G backlight
NHD-0208AZ-RN-YBW-3V	2x8 Character LCD 3.0V No backlight	NHD-0208AZ-RN-YBW-33V	2x8 Character LCD 3.3V No backlight
NHD-0208AZ-FSW-GBW-3V3	2x8 Character LCD 3.0V White backlight	NHD-0208AZ-FSW-GBW-33V3	2x8 Character LCD 3.3V White backlight
NHD-0208BZ-RN-YBW-3V	2x8 Character LCD 3.0V No backlight	NHD-0208BZ-RN-YBW-33V	2x8 Character LCD 3.3V No backlight
NHD-0208BZ-FSW-GBW-3V3	2x8 Character LCD 3.0V White backlight	NHD-0208BZ-FSW-GBW-33V3	2x8 Character LCD 3.3V White backlight
NHD-0216SZ-NSW-BBW-3V3	2x16 Character LCD 3.0V White backlight	NHD-0216SZ-NSW-BBW-33V3	2x16 Character LCD 3.3V White backlight
NHD-0220FZ-FSW-GBW-P-3V3	2x20 Character LCD 3.0V White backlight	NHD-0220FZ-FSW-GBW-P-33V3	2x20 Character LCD 3.3V White backlight
NHD-0416B1Z-FSPG-YBW-L-3V	4x16 Character LCD 3.0V Green backlight	NHD-0416B1Z-FSPG-YBW-L-33V	4x16 Character LCD 3.3V Green backlight
NHD-0420H1Z-FL-GBW-3V3	4x20 Character LCD 3.0V Y/G backlight	NHD-0420H1Z-FL-GBW-33V3	4x20 Character LCD 3.3V Y/G backlight
NHD-0420H1Z-FSW-GBW-3V3	4x20 Character LCD 3.0V White backlight	NHD-0420H1Z-FSW-GBW-33V3	4x20 Character LCD 3.3V White backlight
NHD-0420AZ-FL-YBW-3V3	4x20 Character LCD 3.0V Y/G backlight	NHD-0420AZ-FL-YBW-33V3	4x20 Character LCD 3.3V Y/G backlight
NHD-0420AZ-FL-GBW-3V3	4x20 Character LCD 3.0V Y/G backlight	NHD-0420AZ-FL-GBW-33V3	4x20 Character LCD 3.3V Y/G backlight
NHD-0420AZ-FSW-GBW-3V3	4x20 Character LCD 3.0V White backlight	NHD-0420AZ-FSW-GBW-33V3	4x20 Character LCD 3.3V White backlight
NHD-0420DZ-FL-YBW-3V3	4x20 Character LCD 3.0V Y/G backlight	NHD-0420DZ-FL-YBW-33V3	4x20 Character LCD 3.3V Y/G backlight

Please visit www.newhavendisplay.com or email nhtech@newhavendisplay.com for further information or assistance in choosing a replacement display.