



Standard ChLCD Display Module Listing

All Kent Displays ChLCD products showcase the "No Power", High Brightness, and Wide Viewing Angle characteristics of this technology.

- - Active diagonal viewing dimension from **2.2 in. to 12.1 in.**
- - Resolution from **128 columns x 32 rows to 640 columns x 480 rows.**
- - DPI values from **20 to 127.**

LCD DISPLAY MODULES

128 x 32

1/8 VGA 3 volt logic

1/8 VGA 5 volt logic

320 x 80

1/4 VGA

Large VGA

INFOSIGN®



LCD Display Module	Resolution/Format Columns x Rows	DPI	Viewing Area - in. W x H x Diag.	Viewing Area - mm W x H x Diag.
128x32x2.3	128 x 32	54	2.17 x 0.64 x 2.26	55 x 16 x 57
240x160x2.9 (1/8 VGA)	240 x 160	100	2.40 x 1.60 x 2.88	41 x 61 x 73.5
320x80x3.8	320 x 80	80	3.78 x 1.11 x 3.94	96 x 28 x 100
320x240x5.6 (1/4 VGA)	320 x 240	72	4.50 x 3.43 x 5.63	114 x 87 x 143
640x480x9.4 (LVGA)	640 x 480	85	7.56 x 5.67 x 9.45	192 x 144 x 240
INFOSIGN®	240 x 30	20	12.0 x 1.5 x 12.1	305 x 38 x 307