



# ENH064V1-650 Color TFT-LCD Module Features

## PERFORMANCE FEATURES

- 16cm [6.4"] VGA Format
- Built-in Long Life CCFT Backlight
- Wide Viewing Angle  
Horizontal: 120 Vertical: 90
- High Brightness (650 cd/m<sup>2</sup>)
- Index Matching Film (IM)
- Reflective Polarizer (RP)
- 2 Additional CCFTs

## SPECIFICATIONS

Parameter		Unit
Display Size	16 [6.4]	cm["]
Dot Format (H x V)	640 x RGB x 480	dot
Dot Pitch (H x V)	0.068 x 0.202	mm
Active Area (H x V)	130.6 x 97.0	mm
Color	262,144	—
Input Signal System	6-bit Digital RGB	—
Viewing Direction	6:00	—
Backlight Type	4 CCFT (E)	-

Parameter		Unit
Brightness	650	cd/m <sup>2</sup>
Contrast Ratio	300:1	—
Power Consumption	8.50	W
Outline Dimensions	175.0 (W) x 126.5 (H) x 12.0 (D)	mm
Weight	290 ± 20	g
Operating Temperature	0° to +55°	C
Storage Temperature	-25° to +70°	C

